

DEFINITIVE STAMPS of IRELAND

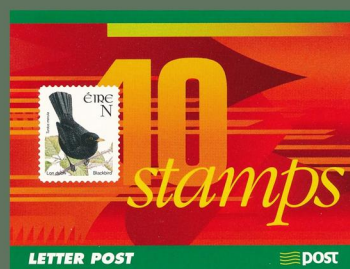
‘BIRDS’

1997 - 2004

PART A Sheet & Booklets - PVA Gummed



PART B Coil & Booklets - Self-adhesive



Compendium by
Barry Cousins

Publication for Research, Reference & Feedback
by
Fellow Philatelists

Published and Printed in Malaysia



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Preface

This publication is set out in two sections arranged as stand alone studies -

Part A. Bird Definitive Sheet Stamps & Booklets - PVA Gum

Part B. Bird Definitive Coil Stamps & Booklets - Self-adhesive

The sub-division is aimed at simplifying the many complexities encountered with this particular definitive Series.

This is the '5th. Definitive Series' and features thirty species of Birds found in Ireland.

During the period 1997 to 2004, this definitive series crossed several philatelic milestones :-

- This was the first Series of Irish definitive stamps to adopt four colour offset lithography printing.
- The Series was subject to currency changes from the Irish Pound (IR£), to Dual Currency (IR£/€) to the Euro (€) currency.

In the transitional period leading to the adoption of the Euro currency, stamps were printed with no value, using 'N', 'E' or 'W' to denote rates for National, European and Worldwide mail postings.

- Stamps were first issued without phosphor, moving to the adoption of phosphor tagging to facilitate the use of new sorting and cancelling machines installed at the Dublin Mail Centre in 1998.
With the advent of phosphor tagging, serious collectors were required to embrace ultra violet (UV) scanners in order to detect and disseminate phosphor types and variants.
- Self-adhesive coil and booklet stamps were introduced.
- Vending Machine booklets were issued, with stamps of reduced size, compared to normal sheet stamps.
- The production process adopted for PVA gummed vending machine and counter sales booklets, gave rise to stamps, with one imperforate margin.
- With this Series many sub-issues were printed using both ordinary CCP1 paper and CCP3 chalk coated papers and variants, from several different sources.
- Stamp booklets were printed, for the first time in 1998, with bar codes to facilitate automated stock control.
- Two perforation processes were adopted for this Series. For gummed stamps 'Comb' perforators were in use, and for self-adhesive stamps simulated perforations were 'Die Cut' using the roulette process.
- During the period of this issue, trials were conducted with the addition of 'Dextrine' to the PVA gum.
To specialist collectors the differences between PVA and PVAD gum textures can be detected.
- In addition to An Post's lead printer, other specialist firms were engaged on either an interim or permanent basis to print various sub-issues. This step was taken to handle the demands arising from rapid technological advancements.
As a result, under microscopy, the print characteristics produced by the individual printing firms can be determined.

Printing Firms: Irish Security Stamp Printing Limited (Dublin based Lead Printer).
Walsall Security Stamp Printers Limited (England).
The House of Questa (England).
Joh. Enschedé (Holland).
Printset Cambec/SNP - Ausprint Pty. Limited (Australia).

As a result of the above factors, the complexities and therefore the identification of stamps from this Series, is both challenging and interesting. Hence the Author's rationale to produce this 'Compendium', as a guide to help both collectors and seasoned philatelists identify stamps from this definitive Series.

The Author acknowledges that whilst as a marker 'Hibernian' references are used for call back, in reality these references mean little, if collectors are only familiar with listings by Stanley Gibbons, Scott or Michel. The reason for adopting 'Hibernian' notations, is strictly on the grounds that their catalogue coverage is more specific and focused on Irish stamps, as compared to the other reputed publishers, who cover a much broader range of countries, but in less detail.

To assist collectors at all levels, particularly in Europe and the Americas, a 'Cross Reference Guide' between the major catalogue publishers, for both Part A and Part B is included.

Acknowledgements

In the preparation of this Compendium, the bibliography examined and in part used by the author, was sourced from :

Hibernian
Handbook & Catalogue of the Postage Stamps of Ireland
Roy Hamilton-Bowen

Commonwealth Stamp Catalogue of Ireland
Stanley Gibbons

Scott Catalogue - Ireland

Michel Westeuropa Catalogue - Ireland

FAI Publication No. 29
Ireland's 5th Definitive Series BIRDS
Bernd Wirthmann

Irish Philately - Journals of the Irish Philatelic Circle
with special reference to annual articles titled 'That Was The Year That Was'
by Brian Warren from 1997 through to 2005.

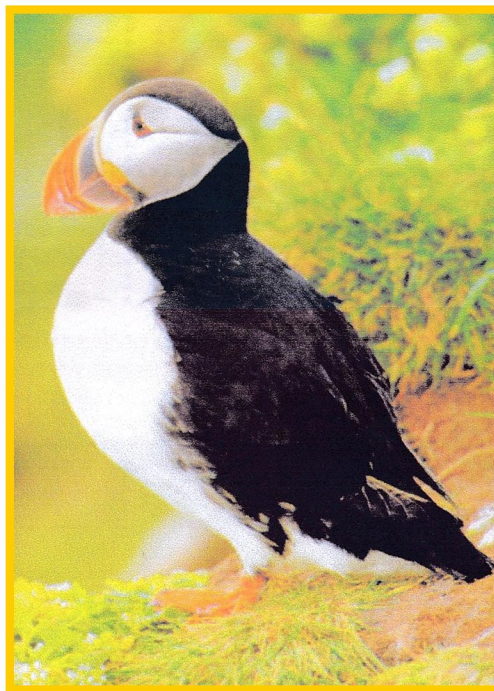
Special Thanks

The author of this publication makes special mention of Brian Warren and his renowned expertise in connection with definitive stamps of Ireland. His research and findings gave provenance to many articles and publications written by others and was invaluable in the preparation of this book.

Rein Bakhuizen van den Brink for his input with regard to die cutting and other finer points connected with self-adhesive stamps.

&

Conor Dalglish of the Irish Security Stamp Printing Limited for his valued input.



Fine Art Print Copy from a Killian Mullarney Painting

For a listing of award winning publications by the author - see inside the back cover.

5th. DEFINITIVE SERIES 'BIRDS'

PVA GUMMED

SHEET & BOOKLET STAMPS



PART A

PART A

1997 - 2004 Definitive Stamps of Ireland - Birds (PVA Gum Adhesive)

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Gummed Definitive Stamps of Ireland - Birds

Background

PVA Gummed stamps depicting 'Birds of Ireland' were issued in sheets from 1997 through to 2004 and in booklets from 1997 to 2003.

For philatelists this is an interesting period in the annals of Irish postal history, with the move from Irish currency (IR£) to the Euro (€) currency and the advent of phosphor frames, brought about by the introduction of new sorting machinery at the Dublin Mail Centre.

As a result of the above the 5th Bird Definitive Series is sub-divided into three sub-issues, which are :-

- Issue 1 1997 - 2000 Irish currency issues, with values from 1p. to IR£5.
- Issue 1 1998 - 2001 Irish currency issues, values from 30p. to 50p. with phosphor frames.
- Issue 2 2001 Dual currency issues, values from 30p./38c. to 45p./57c. with phosphor frames.
- Issue 3 2002 - 2004 Euro currency issues, values from 38c. to 95c. with phosphor frames and values 1c. to 20c. and €1 to €10, without phosphor.

In total some thirty different bird species are depicted on stamps from this definitive issue.

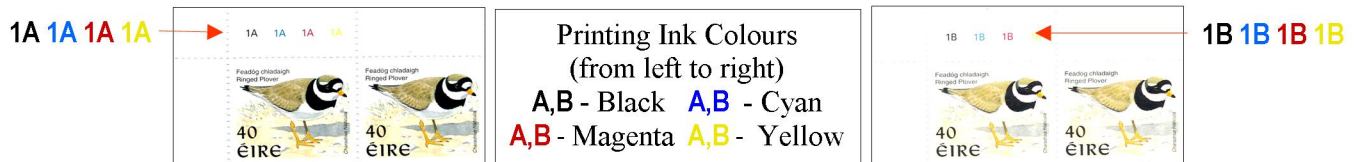
The bird designs originate from paintings by the renowned Irish ornithologist Killian Mullarney, who was born in Dublin in 1958.

General Information - Sheet Stamps

In general sheet stamps were printed in a two pane format, below IR£1 or €1, each sheet pane was made up of 100 stamps (10 x 10). For values IR£1 and €1 upwards sheets were made up of 50 stamps (10 x 5) for vertical designs and (5 x 10) for horizontal designs.

An exception to this was the Walsall printings of 1998, where in the case of the 32p. to 45p. values, only one working plate, was apparently in use.

When two working plates were in use, they are identifiable by the inclusion of cylinder block A or B markings, in the top left hand sheet margins, see examples below.



Initially all printings were undertaken by the Irish Security Stamp Printing Ltd. (ISSP), a Dublin based printing firm.

In 1998 with the introduction of advanced sorting machinery, which used a phosphor detection process, sheet printing was taken up by Walsall Security Printers Ltd.

At this juncture ISSP did not have the necessary equipment to perform the phosphor tagging process.

However from mid 1999 ISSP were able to handle the process of adding phosphor tags to sheet stamps, as a result the printing contracts reverted to them, for all sheet issues.

In May 1997 An Post released a miniature sheet, with a £2 definitive, which was only available at the FIB World Stamp Exhibition for 'Pacific 97', which was held in San Francisco.

In February 1999 An Post released a IR£4.50 sheetlet, made up of 15 (5 x 3) 30p. stamps, in a se-tenant format. This sheetlet incorporates phosphor frames, which were applied by ISSP, some months before they resumed printing normal sheets, with the inclusion of phosphor tags.

Printing papers in use by ISSP are classified as CCP1, which is termed ordinary coated paper and both ISSP and Walsall adopted the use of CCP3 replacement chalk coated papers.

CCP1 paper was produced by Harrison & Sons, who in 1997 were taken over by De La Rue, who then acquired The House of Questa in 2002. As a result of DLR's ownership of Portlaoise Batchford, a mill producing chalk coated papers, maybe part reason, for the move towards the greater use of CCP3 paper.

Tullis Russell also produced CCP3 printing papers and are thought to have been a supplier, which give rise to CCP3 paper sub-types. The topic of printing papers could be the subject of further studies, by collectors with a specialist knowledge connected with the process of producing mill paper.

Gummed Definitive Stamps of Ireland - Birds

General Information - Booklet Stamps

All PVA gummed booklets were printed by ISSP, with the exception of a IR£3 booklet, issued in April 2001, which was printed by The House of Questa.

Booklets were printed in two sizes. Small booklets (fig. 1) were for use with vending machines and stamps making up the booklet panes were smaller in size, to fit the booklet.

Large booklets (fig. 2) were produced for counter sales, however some later issues were adapted for use with vending machines, which were modified to accept larger booklets.

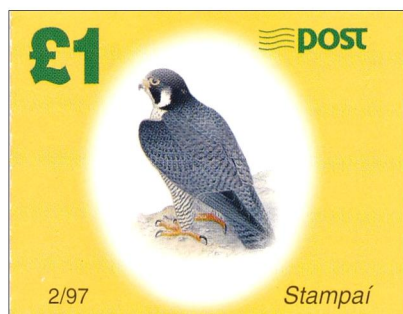


fig. 1

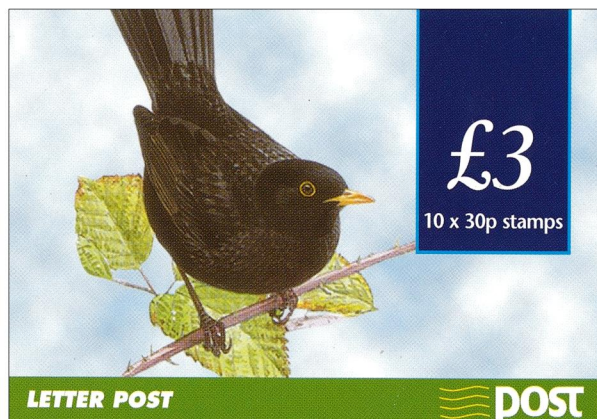
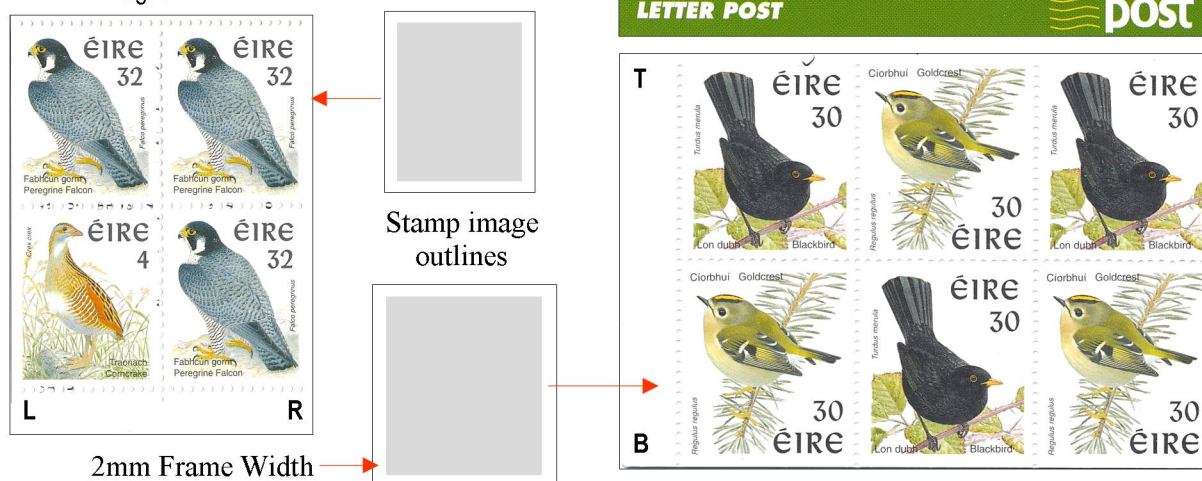


fig. 2



Arising from the booklet pane production process, stamp sub-types occur, with one margin being imperforate. The panes shown above display stamps imperforate in either left (L), right (R), top (T) or bottom (B) margins.

It has now been confirmed¹ that “booklet stamps after printing were perforated as sheet stamps, using the same perf tools and machines. Printed sheets were then cut down into pane strips, for gluing into a multi pane cover. Once glued and folded, the multi pane covers were guillotined into singles” See Appendix 2, page 48A & 49A, for more detailed information.

A schedule of the fifteen PVA gummed booklets issued is listed on page 18A and pages 19A to 31A gives detailed information for each printing.

With exception of booklet panes referenced HP104, HP113 and HB114, which used CCP1 ordinary coated paper, the remaining twelve booklets panes, were printed using CCP3 chalk coated papers.

Early booklets were printed without phosphor. With the introduction of phosphor tagging, frame types 1, 1A and 1B, with a 2mm frame were introduced, with the following exceptions :-

- HP109pa by Questa, where the frame type 1D is 5mm in width. Interestingly the pane perforations for this booklet is unique, see page 26A.
- Four phosphor vending machine booklets were printed, where one stamp value was without a phosphor frame.
- HP112 by ISSP contains 2 stamps with no tagging and 3 stamps with an ‘all over’ phosphor screen, type 1C.

Phosphor tagging types are set out on page 3A, and individual booklet phosphors are highlighted under the booklet descriptions.

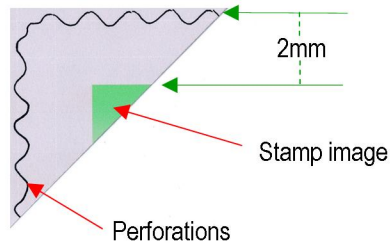
In 1998 booklet HB67, adopted the use of a bar code, which was positioned on the back panel. Bar coding marked the introduction of computers for stock control.

¹ Source Conor Dalglish of Irish Security Stamp Printing Ltd.

Characteristics of Phosphors, Frame Types, Errors & Variants

Phosphor images as seen under the influence of Ultraviolet (UV), viewed from face of stamp.

Typical Frame Dimensions - Types 1, 1A, 1B



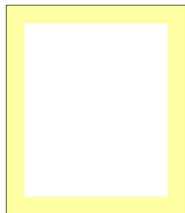
Type 1



Type 1A

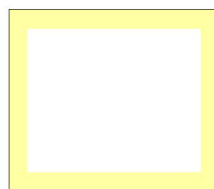
Phosphor Frame Types (Gummed Sheets & Booklets)

Type 1



2.0mm Sheet & Booklet
Phosphor Frames
(normal stamp size)

Type 1A



Type 1B



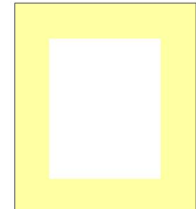
2.0mm Booklet
Phosphor Frames
(small stamp size)

Type 1C



All Over
Phosphor

Type 1D



Questa Frame

Stamps in use with the above frame types : (Hibernian references)

Type 1

Sheet stamps - D170p, D171p, D172p, D175p, D215 to D219, D201 to D203, D205, D235, D236, D236a, D237, D243, D245, D246.

Booklet stamps - D170bp, D181bp, D236a, D239, D253, D254.

Type 1A

Sheet stamps - D173p, D176p, D204, D206, D238, D240, D241, D242, D244, D247.

Type 1B

Booklet stamps - D258, D259, D260.

Type 1C

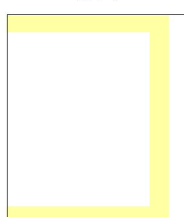
Booklet stamp - D200B.

Type 1D

Booklet stamps - D170bpi, D181bpi.

Phosphor Frame Variants

GV1



D170p

Phosphor Shift

GV2



D239

Missing Phosphor

Stamp & Phosphor Frame Characteristics

ISSP Printings (D170p to D176p)

Paper in use CCP1. Stamp face colour 'pale cyan' and phosphor frame whitish colour, under UV.

Walsall Security Printings (D201 to D206)

Paper in use CCP3. Stamp face colour 'pale mauve' and phosphor frame yellow colour, under UV.

With Walsall printings the phosphor frame is wider and extends into the stamp margins.



ISSP

Walsall

Selected Bird Designs & Un-adopted Essays

Selected Bird Designs

Bird portraits are the artistic works of Killian Mullarney, a notable ornithologist, who was born in Dublin in 1958.

Songbirds (Perching Birds)



Thirty bird types are depicted on the 5th Series of Irish definitive stamps.

Divers issue dates from 1997 to 2004.

Birds of Prey



Meadowbirds



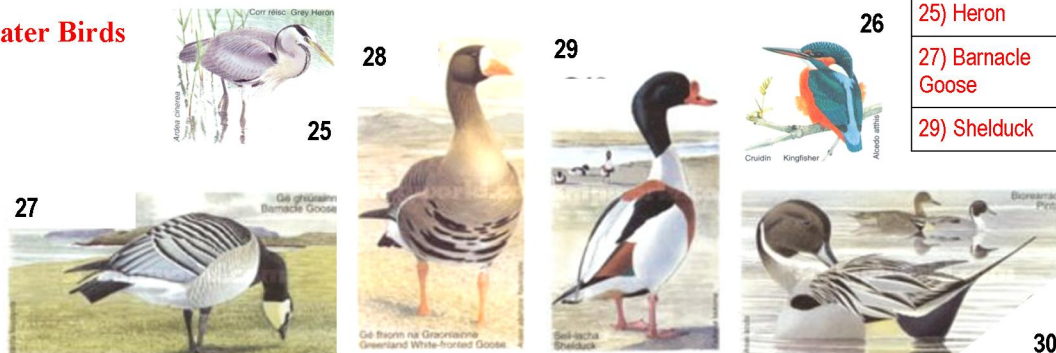
Wood Pigeon



Shorebirds & Seabirds



Freshwater Birds



Irish Birds Featured	
1) Blackbird	2) Blue Tit
3) Chaffinch	4) Goldcrest
5) Robin	6) Pied Wagtail
7) Stonechat	8) Song Thrush
9) Wren	10) Magpie
11) Jay	12) Barn Owl
13) Kestrel	14) Falcon
15) Sparrowhawk	16) Corncrake
17) Curlew	18) Lapwing
19) Wood Pigeon	20) Gannet
21) Puffin	22) Oystercatcher
23) Ringed Plover	24) Roseate Tern
25) Heron	26) Kingfisher
27) Barnacle Goose	28) Greenland White-fronted Goose
29) Shelduck	30) Pintail

Un-adopted Essays

Essays submitted to the 'Philatelic Advisory Committee'. Designs by Steven Young reviewed on the 24th March 1994.



1997 - 2000 Birds. Sheet Stamps - Series 5 Issue 1

Irish Currency. Multicolour printed by Irish Security Stamp Printing Ltd., Dublin.

Stamps in sheets of 100 for values from 1p. to 52p.

Offset lithography printing on un-watermarked paper. No phosphor frames. Perforations - see table below.

Hibernian Stamp Reference	Stamp Face Value	Date of First Issue	Bird Designs Featured	Paper		PVA Gum		Stamp Perforation	Cylinder Block Markings	
				CCP1	CCP3	Type 1	Type 2		CB	CB
D163 gC3	1p.	27/08/97	Magpie					14 x 14 ³ / ₄	1A1A1A1A	1B1B1B1B
D163 gC1		-/11/2000							1A1A1A1A	1B1B1B1B
D164 gC3	2p.	27/08/97	Gannet					14 x 14 ³ / ₄	1A1A1A1A	1B1B1B1B
D165 gC3	4p.	27/08/97	Corncrake					14 x 14 ³ / ₄	1A1A1A1A	1B1B1B1B
D165 gC1		-/11/2000							1A1A1A1A	1B1B1B1B
D166 gC1	5p.	02/04/98	Wood Pigeon					14 ³ / ₄ x 14	1A1A1A1A	1B1B1B1B
D166 gC3		-/09/98							1A1A1A1A	1B1B1B1B
D167 gC3	10p.	27/08/97	Kingfisher					14 x 14 ³ / ₄	1A1A1A1A	1B1B1B1B
D167 gC1		-/11/2000							1A1A1A1A	1B1B1B1B
D168 gC3	20p.	27/08/97	Lapwing					14 x 14 ³ / ₄	1A1A1A1A	1B1B1B1B
D169 gC1	28p.	16/01/97	Blue Tit					14 ³ / ₄ x 14	1A1A1A1A	1B1B1B1B
D169 gC1d		16/01/97				PVAD			1A1A1A1A	1B1B1B1B
D169 gC3		-/10/98							1A1A1A1A	1B1B1B1B
D170 gC1	30p.	02/04/98	Blackbird					14 x 14 ³ / ₄	1A1A1A1A	1B1B1B1B
D170 gC3		-/04/98							1A1A1A1A	1B1B1B1B
D171 gC1	32p.	16/01/97	Robin					14 x 14 ³ / ₄	1A1A1A1A	1B1B1B1B
D171 gC1d		16/01/97				PVAD			1A1A1A1A	1B1B1B1B
D171 gC3		-/10/97							1A1A1A1A	1B1B1B1B
D172 gC1	35p.	02/04/98	Stonechat					14 x 14 ³ / ₄	1A1A1A1A	1B1B1B1B
D172 gC3		-/06/99							1A1A1A1A	1B1B1B1B
D173 gC1	40p.	02/04/98	Ringed Plover					14 ³ / ₄ x 14	1A1A1A1A	1B1B1B1B
D174 gC1	44p.	16/01/97	Puffin					14 x 14 ³ / ₄	1A1A1A1A	1B1B1B1B
D175 gC1	45p.	02/04/98	Song Thrush					14 x 14 ³ / ₄	1A1A1A1A	1B1B1B1B
D175 gC3		-/09/98							1A1A1A1A	1B1B1B1B
D176 gC1	50p.	02/04/98	Sparrowhawk					14 ³ / ₄ x 14	1A1A1A1A	1B1B1B1B
D176 gC3		-/06/99							1A1A1A1A	1B1B1B1B
D177 gC1	52p.	16/01/97	Barn Owl					14 x 14 ³ / ₄	1A1A1A1A	1B1B1B1B
D177 gC1d		16/01/97				PVAD			1A1A1A1A	1B1B1B1B
D177 gC3		-/10/98							TBC	TBC

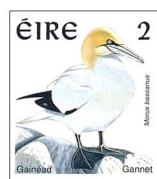
- gC1 - CCP1 clay coated opaque white paper, colourless slightly mottled gum, which is greenish/bluish (type 1). This paper displays a strong reaction to UV, from the face of the stamp.
- gC3 - CCP3 replacement chalk coated opaque thick paper of creamy colour, with off-white matt gum (type 2). This paper has virtually no reaction to UV.
- gC1d - Paper as gC1, but with a dextrine additive to the PVA gum (PVAD), which is greenish, shiny & mottled.

1997 - 2000 Birds. Sheet Stamps - Series 5 Issue 1

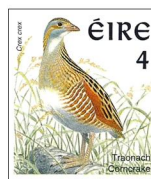
Irish Currency. Printed by Irish Security Stamp Printing Ltd., Dublin.
Hibernian References D163 to D180



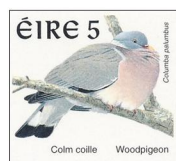
Magpie
D163



Gannet
D164



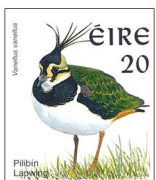
Corncrake
D165



Wood Pigeon
D166



Kingfisher
D167



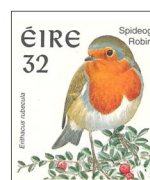
Lapwing
D168



Blue Tit
D169



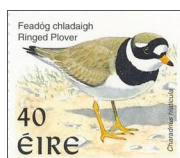
Blackbird
D170



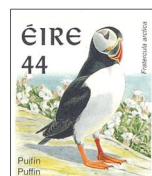
Robin
D171



Stonechat
D172



Ringed Plover
D173



Puffin
D174



Song Thrush
D175

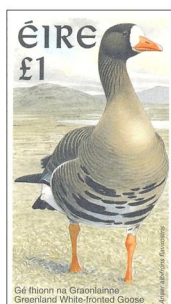


Sparrowhawk
D176



Barn Owl
D177

Illustrations by Killian Mullarney. Graphic Designs by Q Design.

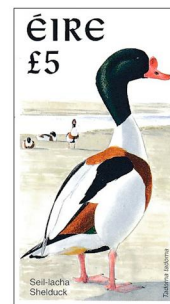


Greenland
White-fronted
Goose
D178

Pintail
D179



Sheet stamp differs in colour shading & inscriptions smaller typeface, in comparison to the miniature sheet stamp.



Shelduck
D180

For details
D163 to D177
see page 5A.
&
D178 to D180
see page 7A.



Miniature Sheet
not on general sale
in Ireland.

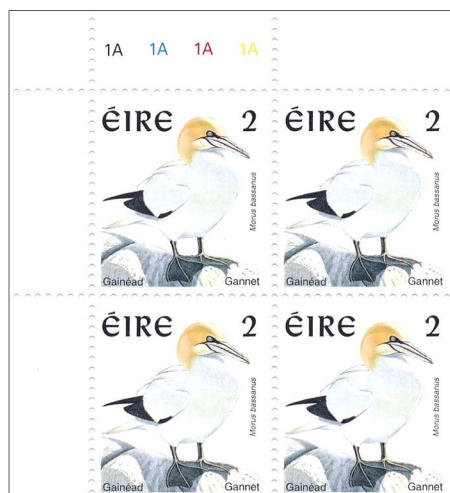
MS 23 Miniature Sheet, with Stamp **D179I** issued for 'PACIFIC '97'
FIP World Stamp Exhibition, San Francisco, U.S.A. 29th. May to 8th. June 1997
(FX 29 Ireland Post Office Souvenir Card, with **MS 23** franked, see page 35A)

1997 - 1999 Birds. Sheet Stamps - Series 5 Issue 1

Irish Currency. Multicolour printed by Irish Security Stamp Printing Ltd.

Stamps in sheets of 50 for the IR£1, £2, £5 values. Papers CCP1 ordinary coated & CCP3 chalk coated.
Offset lithography printing on un-watermarked paper. No phosphor frames. Perforations - see table below.

Hibernian Stamp Reference	Stamp Face Value	Date of First Issue	Bird Designs Featured	Paper		PVA Gum		Sheet Perforation	Cylinder Block Markings (Small Size)	
				CCP1	CCP3	Type 1	Type 2			
D178 gC1	IR£1.	16/01/97	Greenland White-fronted Goose					14¾ x 14	1A1A1A1A	1B1B1B1B
D178 gC3		-/10/98							1A1A1A1A	1B1B1B1B
D179I gC3	IR£2.	29/05/97	Pintail Freshwater Duck	MS23 Miniature Sheet				14 x 14	-	-
D179 gC1		02/04/98						14 x 14¾	1A1A1A1A	1B1B1B1B
D179 gC3		-/06/99							1A1A1A1A	1B1B1B1B
D180 gC3	IR£5.	27/08/97	Shelduck					14¾ x 14	1A1A1A1A	1B1B1B1B
D180 gC1		-/09/98							1A1A1A1A	1B1B1B1B



D164 gC3
Cylinder Block
1A1A1A1A

Flat Narrow Accent

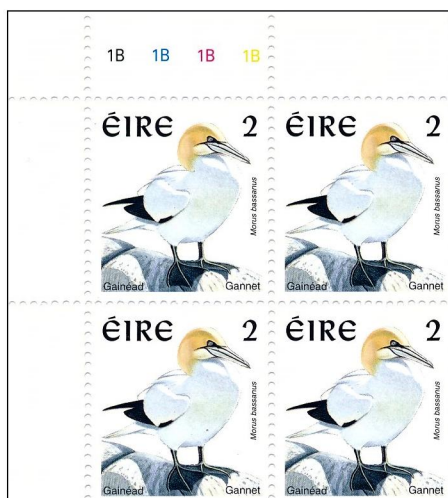
Low Values
D163 to D177



High Values
D178 to D180



D170 gC1 & D170 gC3
Cylinder Block
1A1A1A1A



D164 gC3
Cylinder Block
1B1B1B1B



D170 gC1 & D170 gC3
Cylinder Block
1B1B1B1B



D173 gC1
Cylinder Block 1A1A1A1A



D173 gC3
Cylinder Block 1B1B1B1B



D174 gC1
Cylinder Block 1A1A1A1A



D174 gC1
Cylinder Block 1B1B1B1B



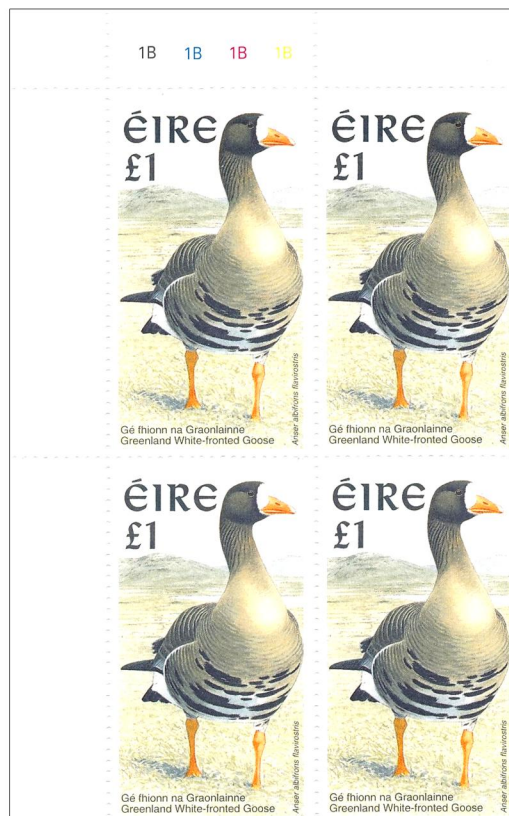
D177 gC1 & D177 gC1d
Cylinder Block 1A1A1A1A



D177 gC1 & D177 gC1d
Cylinder Block 1B1B1B1B



D178 gC1 & D178 gC3
Cylinder Block 1A1A1A1A



D178 gC1 & D178 gC3
Cylinder Block 1B1B1B1B



D179 gC1 & D179 gC3
Cylinder Block 1A1A1A1A



D180 gC1 & D180 gC3
Cylinder Block 1A1A1A1A



Imprint - 'IRISH SECURITY STAMP PRINTING LIMITED'

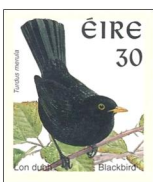
1998 Birds. Sheet Stamps - Series 5 Issue 1

IR£ Irish Currency. Multicolour printed by Walsall Security Printers Ltd.

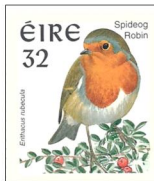
Stamps in sheets of 100 for values 30p. to 50p. CCP3 chalk coated paper.

Offset Lithography printing on un-watermarked paper. Perforations 14 x 14. Phosphor frames (PF) added.

Hibernian Stamp Reference	Stamp Face Value	Date of First Issue	Bird Designs Featured	Paper	Phosphor (PF)	Stamp Perforation	Cylinder Block Markings (Large size)	
				CCP3				
D201 gC3	30p.	17/11/98	Blackbird		Type 1	14 x 14	1A1A1A1A	1B1B1B1B
D202 gC3	32p.	17/11/98	Robin		Type 1	14 x 14	1A1A1A1A	-
D203 gC3	35p.	17/11/98	Stonechat		Type 1	14 x 14	-	1B1B1B1B
D204 gC3	40p.	17/11/98	Ringed Plover		Type 1A	14 x 14	-	1B1B1B1B
D205 gC3	45p.	17/11/98	Song Thrush		Type 1	14 x 14	1A1A1A1A	-
D206 gC3	50p.	17/11/98	Sparrowhawk		Type 1A	14 x 14	1A1A1A1A	1B1B1B1B



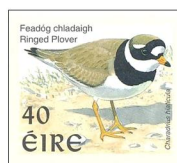
**Blackbird
D201 gC3**



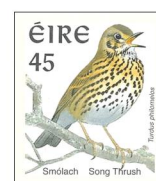
**Robin
D202 gC3**



**Stonechat
D203 gC3**



**Ringed Plover
D204 gC3**



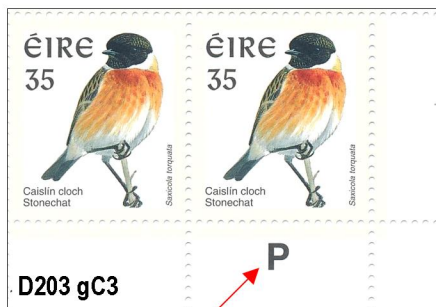
**Song Thrush
D205 gC3**



**Sparrowhawk
D206 gC3(a)**

Illustrations by Killian Mullarney. Graphic Designs by Q Design.

Shade Variants
Light (a) & Dark (b).



Walsall printings denote use of phosphor frames with the addition of 'P' in the sheet margin.

PRINTED BY
WALSALL SECURITY
PRINTERS LIMITED

Walsall Imprint



D203



D172p ISSP

Walsall images reduced in size to avoid overlap with the phosphor frame.
Stonechat - D203 branch cut, compared to D172p by ISSP.

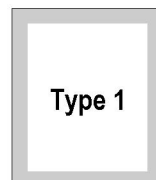
Flat Narrow Accent



D201 gC3 Cylinder Block 1B1B1B1B

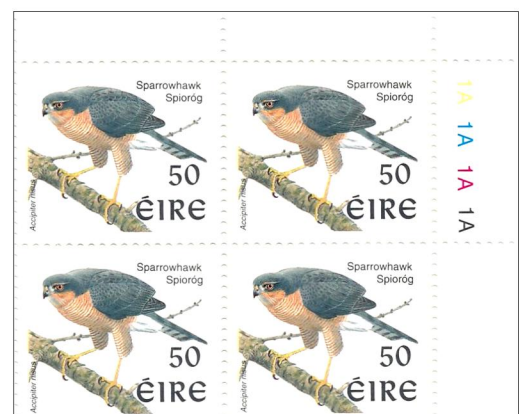


D204 gC3 Cylinder Block 1B1B1B1B



Type 1A

Phosphor Frames



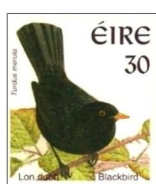
D206 gC3(b) Cylinder Block 1A1A1A1A

1999 Birds. Sheetlet - Series 5 Issue 1

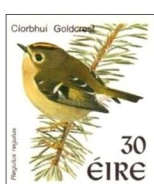
Irish Currency. Multicolour printed by Irish Security Stamp Printing Ltd.
 IR£4.50 se-tenant sheetlet of 15 (5 x 3), 30p. stamps. Date of issue 16th February 1999.
 Offset lithography printing on un-watermarked, chalk coated paper (CCP3).
 Phosphor frames on all stamps. Perforations 14 x 14¼.

Hibernian Stamp Reference	Bird Designs Featured	Hibernian Stamp Reference	Bird Designs Featured	Hibernian Stamp Reference	Bird Designs Featured
D170p gC3	Blackbird	D185 gC3	Corncrake	D190 gC3	Robin
D181 gC3	Goldcrest	D186 gC3	Magpie	D191 gC3	Song Thrush
D182 gC3	Stonechat	D187 gC3	Kingfisher	D192 gC3	Wren
D183 gC3	Lapwing	D188 gC3	Peregrine Falcon	D193 gC3	Pied Wagtail
D184 gC3	Gannet	D189 gC3	Barn Owl	D194 gC3	Puffin

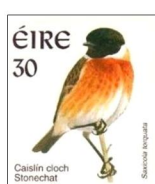
Illustrations by Killian Mullarney. Graphic Designs by Q Design.



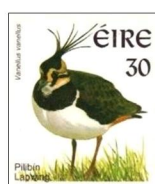
D170p



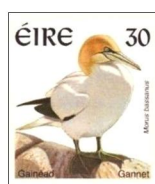
D181



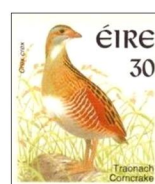
D182



D183



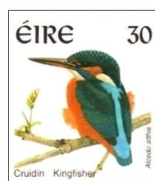
D184



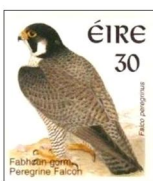
D185



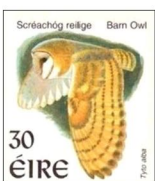
D186



D187



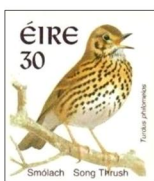
D188



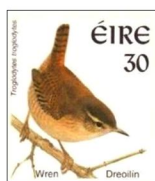
D189



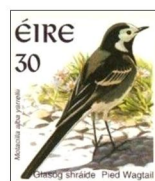
D190



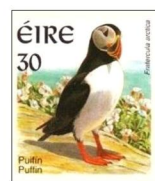
D191



D192



D193



D194



Steep Narrow Accent



Type 1

Phosphor Frame

Sheetlet layout D170p - D194

1999 - 2001 Birds Re-issue. Sheet Stamps - Series 5 Issue 1

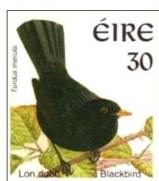
IR£ Irish Currency. Multicolour printed by Irish Security Stamp Printing Ltd.

Stamps in sheets of 100 for values 30p. to 50p. CCP1 ordinary coated paper, PVA gummed.

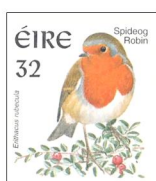
Offset lithography printing on un-watermarked paper. Perforations - see table. Phosphor frames (PF) added.

Hibernian Stamp Reference	Stamp Face Value	Date of First Issue	Bird Designs Featured	Paper	Phosphor (PF)	Stamp Perforation	Cylinder Block Markings (Small Size)	
				CCP1				
D170p gC1	30p.	06/12/99	Blackbird		Type 1	14 x 14 $\frac{3}{4}$	1A1A1A1A	1B1B1B1B
D171p gC1 ¹	32p.	30/06/99	Robin		Type 1	14 x 14 $\frac{3}{4}$	1A1A1A1A	1B1B1B1B
D172p gC1	35p.	-/12/2000	Stonechat		Type 1	14 x 14 $\frac{3}{4}$	1A1A1A1A	1B1B1B1B
D173p gC1	40p.	06/2001	Ringed Plover		Type 1A	14 $\frac{3}{4}$ x 14	1A1A1A1A	1B1B1B1B
D175p gC1 ¹	45p.	18/05/99	Song Thrush		Type 1	14 x 14 $\frac{3}{4}$	1A1A1A1A	1B1B1B1B
D176p gC1	50p.	-/06/2001	Sparrowhawk		Type 1A	14 $\frac{3}{4}$ x 14	1A1A1A1A	1B1B1B1B

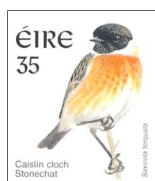
¹ D171p & D175p adapted for use with 'Tourist Booklets', see details pages 24A and 25A.



Blackbird
D170p gC1



Robin
D171p gC1



Stonechat
D172p gC1



Ringed Plover
D173p gC1



Song Thrush
D175p gC1



Sparrowhawk
D176p gC1

Illustrations by Killian Mullarney. Graphic Designs by Q Design.



D170p gC1 Cylinder Block 1A1A1A1A

Stamp images and outlines with ISSP printings, are slightly larger in area, when compared to the printings by Walsall.

The Walsall 1998 printings are for the same values and designs - see page 10A.

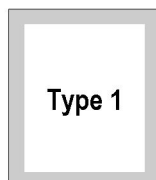


D170p gC1 Cylinder Block 1B1B1B1B

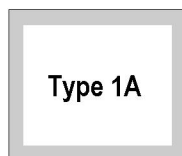
Steep Narrow Accent



D171p gC1 Cylinder Block 1A1A1A1A



Type 1



Type 1A

Phosphor Frames



D172p gC1 Cylinder Block 1A1A1A1A

2001 Birds. Sheet Stamps - Series 5 Issue 2

Dual Currency. Multicolour printed by Irish Security Stamp Printing Ltd.

Stamps in sheets of 100 for 30p./38c. to 45p./57c. values, and sheets of 50 for the IR£1/€1.27 value.

**Offset lithography printing on un-watermarked, chalk coated paper (CCP3). Perforations - see table below.
30p./38c. to 45p./57c. values with phosphor frames (PF). IR£1/€1.27 stamp without phosphor.**

Hibernian Stamp Reference	Stamp Face Value	Date of First Issue	Bird Designs Featured	Paper	Phosphor (PF)	Stamp Perforation	Cylinder Block Markings (Small Size)	
				CCP3				
D215 gC3	30p./38c.	11/06/2001	Blackbird		Type 1	14 x 14 ³ / ₄	1A1A1A1A	1B1B1B1B
D216 gC3	32p./41c.	11/06/2001	Robin		Type 1	14 x 14 ³ / ₄	1A1A1A1A	1B1B1B1B
D217 gC3	35p./44c.	11/06/2001	Puffin		Type 1	14 x 14 ³ / ₄	1A1A1A1A	1B1B1B1B
D218 gC3	40p./51c.	11/06/2001	Wren		Type 1	14 x 14 ³ / ₄	1A1A1A1A	1B1B1B1B
D219 gC3	45p./57c.	11/06/2001	Song Thrush		Type 1	14 x 14 ³ / ₄	1A1A1A1A	1B1B1B1B
D220 gC3	£1/€1.27	11/06/2001	Greenland Goose			14 ³ / ₄ x 14	1A1A1A1A	1B1B1B1B

Illustrations by Killian Mullarney. Graphic Designs by Q Design.



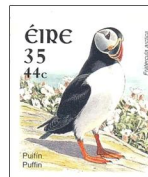
D216 gC3 Cylinder Block 1A1A1A1A



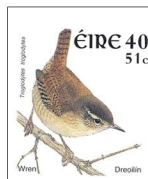
D215 gC3



D216 gC3



D217 gC3



D218 gC3



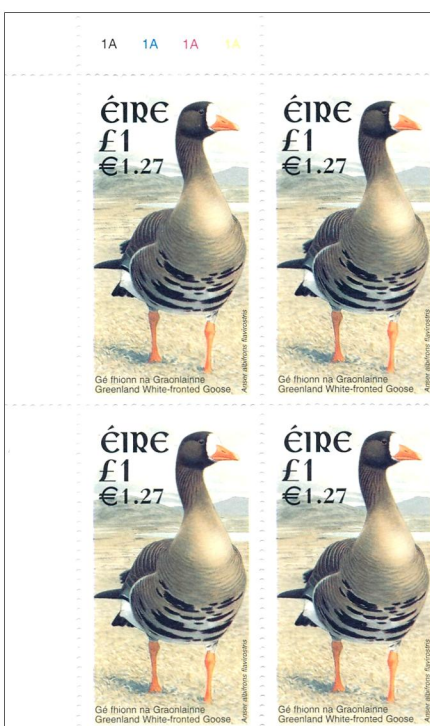
D220 gC3



D219 gC3

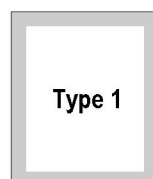


D219 gC3 Cylinder Block 1A1A1A1A



D215 to D219 Steep Wedge Accent

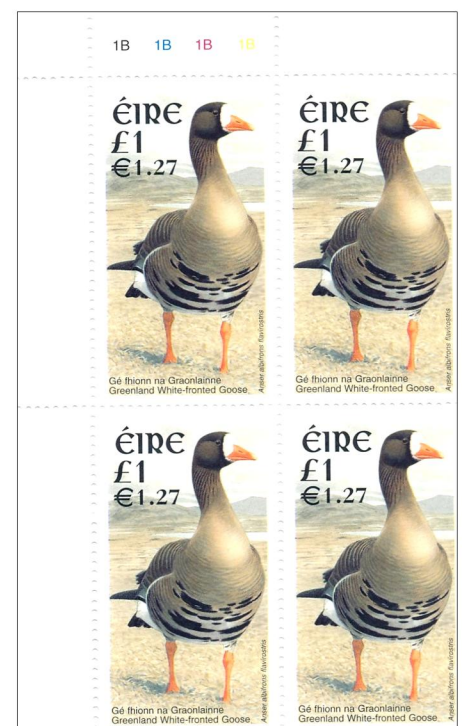
Designs re-set to accommodate the inclusion of dual currencies. This is more noticeable on the 30p. and 32p. stamps. On the 32p. stamp the value is relocated to the right.



Phosphor Frame

D220 gC3
Cylinder Block
1A1A1A1A

D220 gC3
Cylinder Block
1B1B1B1B



2002 - 2004 Birds. Sheet Stamps - Series 5 Issue 3

Euro Currency. Multicolour printed by Irish Security Stamp Printing Ltd.

Stamps in sheets of 100 for values 1c. to 95c. and €1, €2, €5, €10 in sheets of 50.

Offset lithography printing on un-watermarked PVA gummed paper. 1c. & 2c. with ordinary coated (CCP1) and chalk coated (CCP3) papers, remaining values all with CCP3 paper. Perforations - see table below.

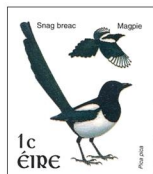
Phosphor frames added to values 38c. to 95c. other values without phosphor.

Hibernian Stamp Reference	Stamp Face Value	Date of First Issue	Bird Designs Featured	Paper CCP1 CCP3	Phosphor Tags	Stamp Perforation	Cylinder Block Markings (Small size)	
D227 gC1	1c.	01/01/2002	Magpie			14 x 14 ³ / ₄	1A1A1A1A	1B1B1B1B
D227 gC3		-				14 x 14 ³ / ₄	1A1A1A1A	1B1B1B1B
D228 gC1	2c.	01/01/2002	Gannet			14 x 14 ³ / ₄	1A1A1A1A	1B1B1B1B
D228 gC3		-				14 x 14 ³ / ₄	1A1A1A1A	1B1B1B1B
D229 gC3a	3c.	01/01/2002	Blue Tit	Thick		14 ³ / ₄ x 14	1A1A1A1A	1B1B1B1B
D229 gC3b		01/01/2002		Thin		14 ³ / ₄ x 14	1A1A1A1A	1B1B1B1B
D230 gC3	4c.	01/01/2002	Corncrake			14 x 14 ³ / ₄	1A1A1A1A	1B1B1B1B
D231 gC3	5c.	01/01/2002	Wood Pidgeon			14 ³ / ₄ x 14	1A1A1A1A	1B1B1B1B
D232 gC3	7c.	25/08/2003	Stonechat			14 x 14 ³ / ₄	1A1A1A1A	1B1B1B1B
D233 gC3	10c.	01/01/2002	Kingfisher			14 x 14 ³ / ₄	1A1A1A1A	1B1B1B1B
D234 gC3	20c.	01/01/2002	Lapwing			14 x 14 ³ / ₄	1A1A1A1A	1B1B1B1B
D235 gC3	38c.	01/01/2002	Blackbird		Type 1	14 x 14 ³ / ₄	1A1A1A1A	1B1B1B1B
D236 gC3	41c.	01/01/2002	Chaffinch		Type 1	14 x 14 ³ / ₄	1A1A1A1A	1B1B1B1B
D237 gC3	44c.	01/01/2002	Robin		Type 1	14 x 14 ³ / ₄	1A1A1A1A	1B1B1B1B
D238 gC3	47c.	17/06/2002	Kestrel		Type 1A	14 ³ / ₄ x 14	1A1A1A1A	1B1B1B1B
D239 gC3	48c.	25/08/2003	Peregrine Falcon		Type 1	14 x 14 ³ / ₄	1A1A1A1A	1B1B1B1B
D240 gC3	50c.	01/01/2002	Grey Heron		Type 1A	14 ³ / ₄ x 14	1A1A1A1A	1B1B1B1B
D241 gC3	51c.	01/01/2002	Roseate Tern		Type 1A	14 ³ / ₄ x 14	1A1A1A1A	1B1B1B1B
D242 gC3	55c.	17/06/2002	Oyster Catcher		Type 1A	14 ³ / ₄ x 14	1A1A1A1A	1B1B1B1B
D243 gC3	57c.	01/01/2002	Curlew		Type 1	14 ³ / ₄ x 14	1A1A1A1A	1B1B1B1B
D244 gC3	60c.	17/06/2002	Jay		Type 1A	14 ³ / ₄ x 14	1A1A1A1A	1B1B1B1B
D245 gC3	60c.	05/01/2004	Puffin		Type 1	14 x 14 ³ / ₄	1A1A1A1A	1B1B1B1B
D246 gC3	65c.	05/01/2004	Song Thrush		Type 1	14 x 14 ³ / ₄	1A1A1A1A	1B1B1B1B
D247 gC3	75c.	06/01/2003	Ringed Plover		Type 1A	14 ³ / ₄ x 14	1A1A1A1A	1B1B1B1B
D248 gC3	95c.	06/01/2003	Sparrowhawk		Type 1A	14 ³ / ₄ x 14	1A1A1A1A	1B1B1B1B
D249 gC3	€1	01/01/2002	Barnacle Goose			14 x 14 ³ / ₄	1A1A1A1A	1B1B1B1B
D250 gC3	€2	01/01/2002	Greenland Goose			14 ³ / ₄ x 14	1A1A1A1A	1B1B1B1B
D251 gC3	€5	01/01/2002	Pintail			14 x 14 ³ / ₄	1A1A1A1A	1B1B1B1B
D252 gC3	€10	01/01/2002	Shelduck			14 ³ / ₄ x 14	1A1A1A1A	1B1B1B1B

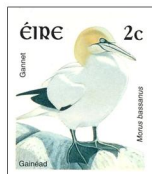
2002 - 2004 Birds. Sheet Stamps - Series 5 Issue 3

Euro Currency. Printed by Irish Security Stamp Printing Ltd., Dublin.
Hibernian References D227 - D252.

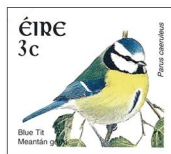
Illustrations by Killian Mullarney. Graphic Designs by Q Design.



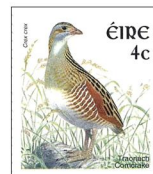
Magpie
D227



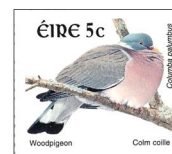
Gannet
D228



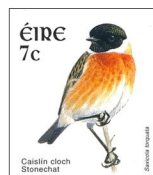
Blue Tit
D229



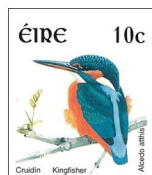
Corncrake
D230



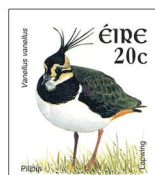
Wood Pigeon
D231



Stonechat
D232



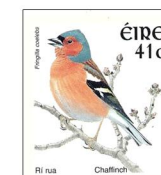
Kingfisher
D233



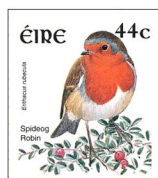
Lapwing
D234



Blackbird
D235



Chaffinch
D236



Robin
D237



Kestrel
D238



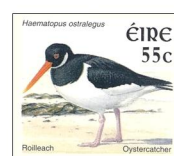
Peregrine Falcon
D239



Grey Heron
D240



Roseate Tern
D241



Oystercatcher
D242



Curlew
D243



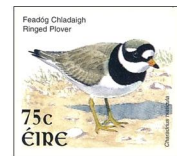
Jay
D244



Puffin
D245



Song Thrush
D246



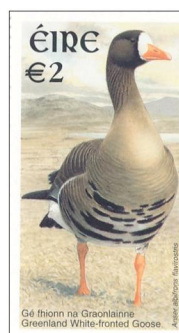
Ringed Plover
D247



Sparrowhawk
D248



Barnacle Goose
D249



Greenland Goose
D250

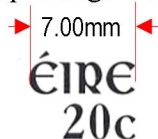


Shelduck
D252



Pintail
D251

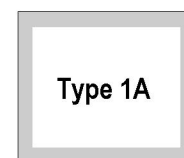
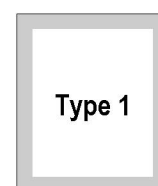
Low Values
Steep Wedge Accent



High Values
Steep Wedge Accent
D249 to D252



Size of 'éire' and stamp values reduced,
to accommodate the addition of 'c' to all
values below €1 and the positioning of
images and text adjusted, as necessary.



Phosphor Frames



D229 gC3a, D229 gC3b
Cylinder Block
1A1A1A1A



D229 gC3a, D229 gC3b
Cylinder Block
1B1B1B1B



D234 gC3
Cylinder Block
1A1A1A1A



D234 gC3
Cylinder Block
1B1B1B1B



D243 gC3
Cylinder Block
1A1A1A1A



D234 gC3
Cylinder Block
1B1B1B1B



D249 gC3
Cylinder Block 1A1A1A1A



D250 gC3
Cylinder Block 1A1A1A1A



D251 gC3 Cylinder Block 1A1A1A1A

1997 - 1999 Birds. Booklet Stamps - Series 5 Issue 1

IR£ Irish currency multicolour booklets. Offset lithography printed by ISSP. CCP3 chalk coated paper.
Booklet make-up HB71, HB72 single row, all others two rows or columns.

Booklet Ref.	Hibernian Stamp Reference	Booklet Value	Stamp Value	Smaller Stamp (mm)	Date of First Issue	Bird Design	Stamp Perforation	Phosphor Frame	Page for Detail
HB58	(D135)	IR£1.00	4p.	17x21	06/03/97	Heritage design	14¾ x 14		19A
	D198		32p.			Robin			
HB61	D195	IR£1.00	4p.	17x21	06/12/97	Corncrake	14¾ x 14		20A
	D199		32p.			Peregrine Falcon			
HB64 ¹	D196	IR£1.00	5p.	21x17	02/04/98	Wood Pigeon	14 x 14¾		21A
	D197		30p.	17x21		Blackbird	14¾ x 14		
HB67	D170	IR£3.00	30p.	Normal	04/09/98	Blackbird	14 x 14¾		22A
	D181					Goldcrest			
HB67p Re-issue	D170bp	IR£3.00	30p.	Normal	25/01/99	Blackbird	14 x 14¾	Type 1	22A
	D181bp					Goldcrest			
HB70	D196a	IR£1.00	5p.	21x17	16/02/99	Wood Pigeon	14 x 14¾		23A
	D200		32p.	17x21		Goldcrest	14¾ x 14	All over	
HB71 ¹	D171p	IR£1.60	32p.	Normal	30/06/99	Robin	14 x 14¾	Type 1	24A
HB72 ¹	D175p	IR£1.80	45p.	Normal	30/06/99	Song Thrush	14 x 14¾		25A
HB72a	D175pi	IR£1.80	45p.	Normal	30/06/99	Song Thrush	14 x 14¾		25A

¹ HB64, HB71, HB72 booklets printed with CCP1 ordinary paper.

2001 Birds. Booklet Stamps - Series 5 Issue 1

IR£ Irish currency multicolour booklet. Offset lithography printed by Questa. CCP3 chalk coated paper.

HB67ap Re-issue	D170bpi	IR£3.00	30p.	Normal	25/04/01	Blackbird	10¾ x 13	Type 1E	26A
	D181bpi					Goldcrest			

2002 - 2003 Birds. Booklet Stamps - Series 5 Issue 3

Euro currency multicolour booklets. Offset lithography printed by ISSP. CCP3 chalk coated paper.

Booklet Ref.	Hibernian Stamp Reference	Booklet Value	Stamp Value	Smaller Stamp (mm)	Date of First Issue	Bird Design	Stamp Perforation	Phosphor Frame	Page for Detail
HB95	D256	€2.00	10c.	20x23	01/01/02	Kingfisher	14¾ x 14		27A
	D258		38c.			Blackbird		Type 1B	
HB101	D236	€4.10	41c.	Normal	06/08/02	Chaffinch	14 x 14¾	Type 1	28A
	D253					Goldcrest			
HB102	D257	€2.00	36c.	20x23	06/08/02	Wren	14¾ x 14		29A
	D259		41c.			Chaffinch		Type 1B	
HB113	D255	€2.00	4c.	20x23	30/09/03	Corncrake	14¾ x 14		30A
	D260		48c.			Peregrine Falcon		Type 1B	
HB114	D239	€4.80	48c.	Normal	30/09/03	Peregrine Falcon	14 x 14¾	Type 1	31A
	D254					Pied Wagtail			

1997 Vending Machine Booklet - Series 5 Issue 1

IR£1.00 Irish currency booklet. Multicolour offset lithography printed by ISSP.

Booklet reference HB58, issued 6th March 1997.

Booklet make-up Birds and Irish Treasures & Heritage definitive issue stamp from Series 4.

Pane reference HP92 comprising 3x 32p. D198 (Robin) & 1x 4p. D135a (Dunamase Food Vessel), in 2 columns.

Stamp image size reduced to 17 x 21mm. CCP3 chalk surfaced paper, PVA gummed. Perforations 14³/₄ x 14.

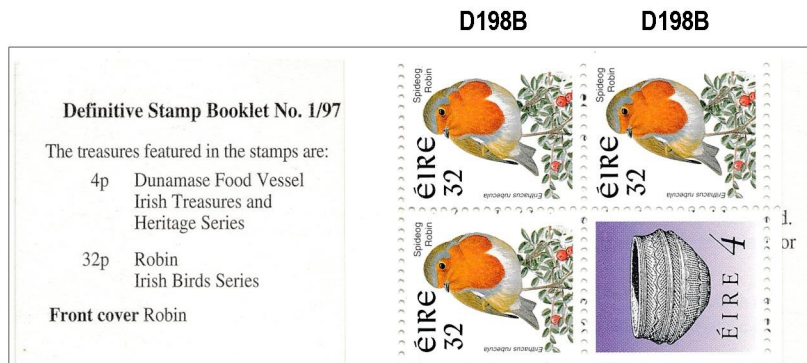
Booklet stamps are smaller in size, in comparison to their sheet stamp counterparts - D171 (Robin) and D135 (Heritage & Treasures 4p.)

Smaller stamp sizes required to suit booklet dimensions, for dispensing machines in use.



Booklet Reference HB58

Booklet Pane
Reference
HP92



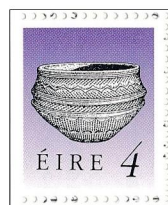
D198B

D198B

D198D

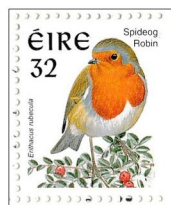
D135aD

D135aD



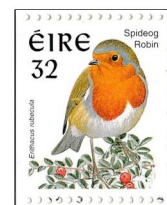
Left Margin
Imperforate

D198B



Right Margin
Imperforate

D198D



Left Margin
Imperforate

D135a

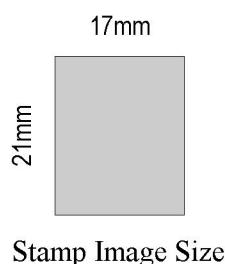
Steep Narrow Accent

É I R E

D198

Flat Narrow Accent

É I R E
8.00mm



Stamp Image Size

4p. stamp was included to make-up the booklet value to IR£1.

This stamp would have been difficult to use in conjunction with the 32p. stamp. 32p.+ 4p. stamps would take in 50gm normal postings, within Ireland. (See Appendix 4A, page 55A)

1997 Vending Machine Booklet - Series 5 Issue 1

IR£1.00 Irish currency booklet. Multicolour offset lithography printed by ISSP.

Booklet reference HB61 issued 6th December 1997.

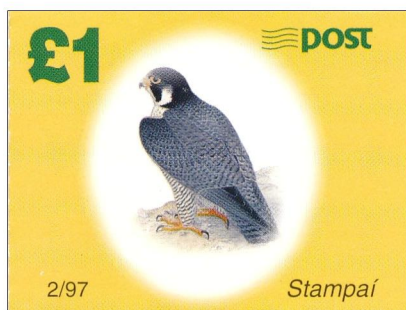
Pane reference HP97 comprising 1x 4p. D195 (Corncrake) & 3x 32p. D199 (Peregrine Falcon), in two columns.

Stamp image size reduced to 17 x 21mm. CCP3 chalk surfaced paper, PVA gummed. Perforations 14¾ x 14.

4p. stamp is smaller in size, in comparison to its sheet stamp counterpart - D165 (Corncrake).

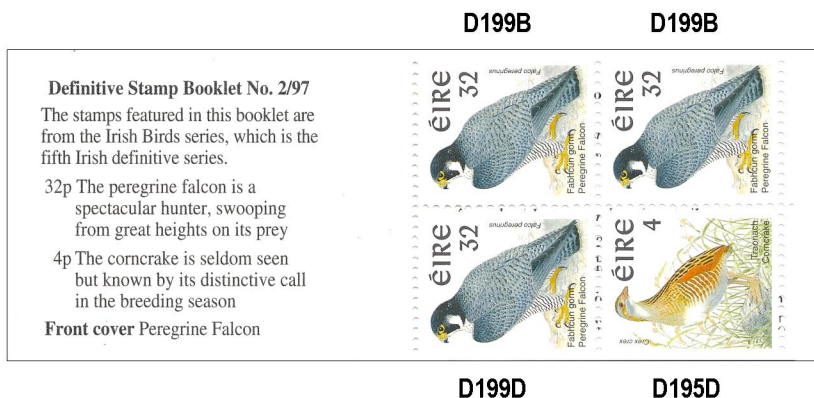
Smaller stamp size required to suit booklet dimensions, for dispensing machines in use.

D199 (Peregrine Falcon) new printing, for use with vending machine booklets.



Booklet Reference HB61

Booklet Pane
Reference
HP97



Flat Narrow Accent



D195D



Left Margin
Imperforate

D199B

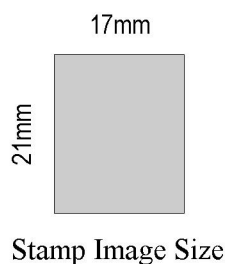


Right Margin
Imperforate

D199D



Left Margin
Imperforate



Stamp Image Size

4p. stamp was included to make-up the booklet value to IR£1.

This stamp would have been difficult to use in conjunction with the 32p. stamp.

32p.+4p. stamps would take in 50gm normal postings, within Ireland.
(See Appendix 4A, page 55A)

1998 Vending Machine Booklet - Series 5 Issue 1

IR£1.00 Irish currency booklet. Multicolour offset lithography printed by ISSP.

Booklet reference HB64 issued 2nd. April 1998.

Pane reference HP104 comprising 2x 5p. D196 (Wood Pigeon) & 3x 30p. D197 (Blackbird).

Se-tenant layout - D196 in a row and D197 in a column format, including one label.

Stamp size reduced to 21 x 17mm (Wood Pigeon) & 17 x 21mm (Blackbird).

CCP1 ordinary coated paper, PVA gummed. Perforations 14 x 14¾ (Wood Pigeon) & 14¾ x 14 (Blackbird).

Booklet stamps are smaller in size, in comparison to their sheet stamp counterparts - D196 (Woodpigeon) and D197 (Blackbird).

Smaller stamp sizes required to suit booklet dimensions, for dispensing machines in use.



Booklet Reference HB64

Booklet Pane
Reference
HP104



D196C



Bottom Margin
Imperforate

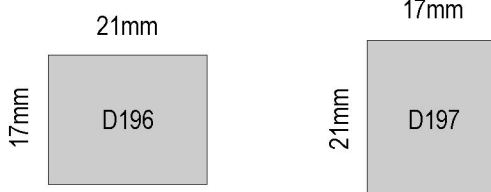
Flat Narrow Accent



D197B



Right Margin
Imperforate



Stamp Image Sizes

5p. stamps were included to make-up the booklet value to IR£1.

These stamps would have been difficult to use in conjunction with the 30p. stamp.

30p.+ 5p. stamps would take in 50gm normal postings within Ireland & surface mail postings to GB.

30p.+ 2x 5p. would take in 50gm airmail postings to GB.
(See Appendix 4A, page 55A)

1997 & 1999 Counter Sales Booklets - Series 5 Issue 1

IR£3.00 Irish currency booklets. Multicolour offset lithography printed by ISSP.

Booklet reference HB67 issued 4th September 1998.

Pane reference HP109 comprising 5x 30p. D170 (Blackbird) & 5x 30p. D181 (Goldcrest), in a se-tenant format.

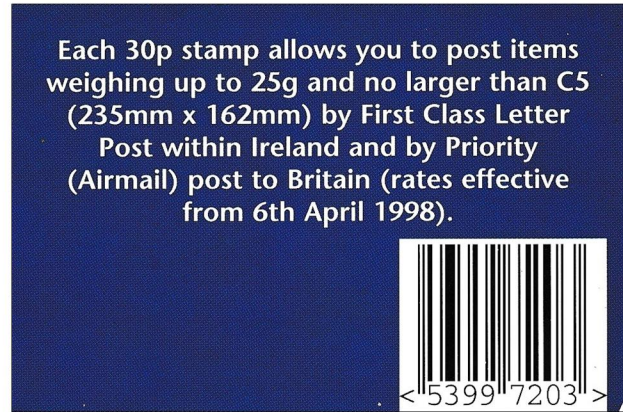
Re-issue of booklet, reference HB67p issued 25th January 1999. Pane reference HP109p.

Make-up as HB67, but with the addition of phosphor frames.

CCP3 chalk surfaced paper, PVA gummed. Perforations 14 x 14³/₄.



Booklet Reference HB67 & HB67p



Booklet incorporates for the first time 'bar coding' to facilitate electronic scanning for stock control.



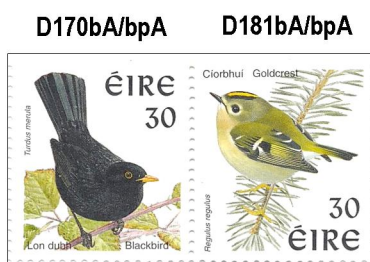
Booklet Pane Reference HP109 Stamps D170bA, D170bC & D181bA, D181bC.

Re-issue Booklet Pane Reference HP109p Stamps D170bpA, D170bpC & D181bpA, D181bpC, with phosphor frames.

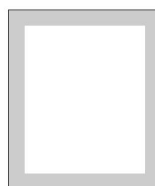
Right margin perforation variants, as a result of different guillotine settings.

Flat Narrow Accent

HP109 - D170b, HP109p - D170bp, D181bp



Top Margin Imperforate



Phosphor Frame - Type 1



Bottom Margin Imperforate

1999 Vending Machine Booklet - Series 5 Issue 1

IR£1.00 Irish currency booklet. Multicolour offset lithography printed by ISSP.

Booklet reference HB70 issued 16th February 1999.

Pane reference HP112 comprising 2x 5p. D196a (Wood Pigeon) & 3x 32p. D200 (Goldcrest), in two columns.

Se-tenant layout - D196a in a row and D200 in a column format, including one label.

D200 (Goldcrest) printed with all over phosphor coating, type 1C.

Stamp size reduced to 21 x 17mm (Wood Pigeon) & 17 x 21mm (Goldcrest).

CCP3 chalk surfaced paper, PVA gummed. Perforations 14 x 14³/₄ (Wood Pigeon) & 14³/₄ x 14 (Goldcrest).

5p. stamp is smaller in size, in comparison to its sheet stamp counterpart - D166 (Woodpigeon).

Smaller stamp sizes required to suit booklet dimensions, for dispensing machines in use.

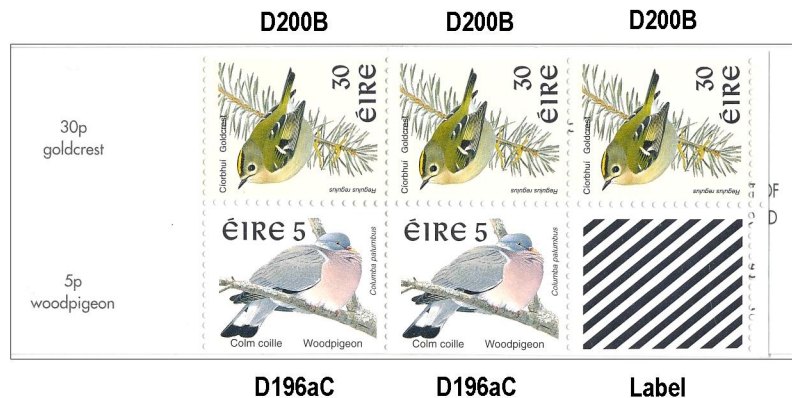
D200 (Goldcrest) new printing for use with vending machine booklets.



D196 from booklet HB64, with CCP1 paper.
D196a from booklet HB70, with CCP3 paper.

Booklet Reference HB70

Booklet Pane Reference HP112



Flat Narrow Accent

D200



Phosphor Screen - Type 1C
(All over phosphor screen avoids bird image and captions)



D196aC

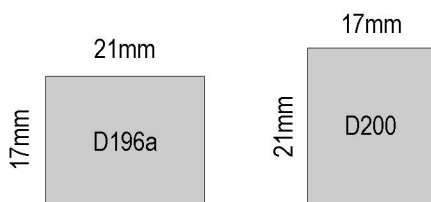


Bottom Margin Imperforate

D200B



Right Margin Imperforate



Stamp Image Size

5p. stamps were included to make-up the booklet value to IR£1.

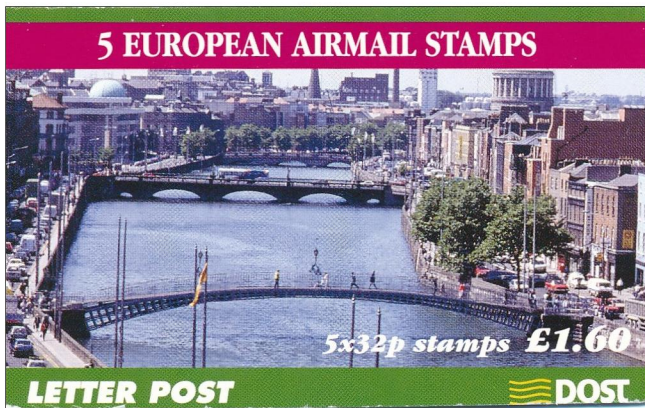
These stamps would have been difficult to use in conjunction with the 30p. stamp.

30p.+ 5p. stamps would take in 50gm normal postings within Ireland & surface mail postings to GB.

30p.+ 2x 5p. would take in 50gm airmail postings to GB.
(See Appendix 4A, page 55A)

1999 Counter Sales Booklet - Series 5 Issue 1

IR£1.60 Irish currency European rate airmail booklet. Multicolour offset lithography printed by ISSP.
 Booklet reference HB71 issued 30th June 1999. Booklet is commonly referred to as a 'European Tourist Booklet'.
 Pane reference HP113 comprising 5x 32p. D171p (Robin), in a single row, plus 5 roulette 'Airmail' labels.
 Pane in a miniature sheet format, with large margins.
 CCP1 ordinary coated paper, PVA gummed. Perforations 14¾ x 14 and stamps with phosphor frames.



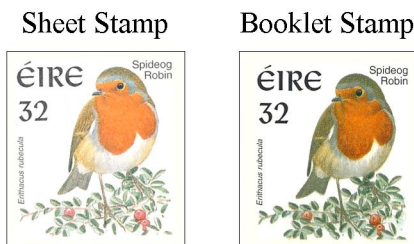
Booklet Reference HB71

Booklet Pane Reference HP113
 Stamps D171p, with phosphor frames.
 32p. European Airmail Postal Rate

Stamps adapted from the sheet issue, see page 12A.

Breast of 'Robin' displays a deeper shade,
 compared to sheet stamps.

Steep accents occur on both sheet and booklet stamps.



Shade variations 'Robin's Breast'
 Accent steep & thin

Steep Narrow Accent



Phosphor Frame - Type 1

5 x D171p



1999 Counter Sales Booklet - Series 5 Issue 1

IR£1.80 Irish currency 'Worldwide Airmail' booklet. Multicolour offset lithography printed by ISSP.

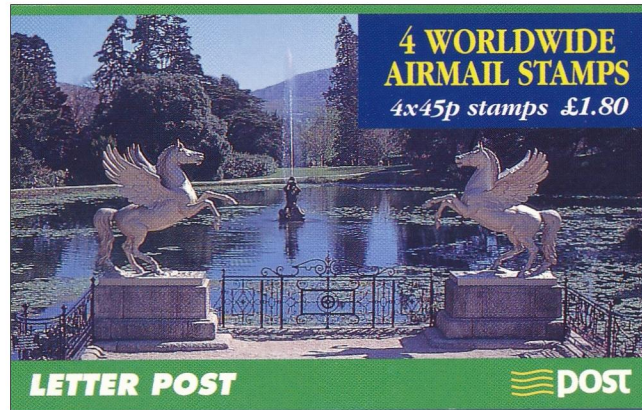
Booklet reference HB72 issued 30th June 1999. Booklet commonly referred to as a 'Worldwide Tourist Booklet'.

Pane reference HP114 comprising 4x 32p. D175p (Song Thrush), in a single row, plus 4 roulette 'Airmail' labels.

Pane in a miniature sheet format, with large margins.

CCP1 ordinary coated paper, PVA gummed. Perforations 14 x 14³/₄, and with phosphor frames.

Booklet reference HB72a & Pane reference HP114a (D175pi), as above, but printed on CCP3 chalk coated paper.



Booklet References HB72 & HB72a

4 x D175p (HP114) or 4 x D175pi (HP114a)



Booklet Pane References

HP114 - Stamps **D175p**, with CCP1 ordinary paper and phosphor frames.

HP114a - Stamps **D175pi**, with CCP3 chalk paper and phosphor frames.

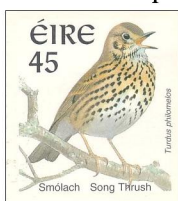
45p. Worldwide Airmail Postal Rate

Stamps adapted from the sheet issue, see page 12A.

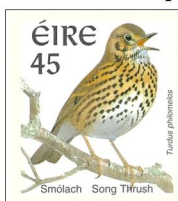
Song Thrush from booklet displays a deeper shade, when compared to the same sheet stamp.

Steep accents occur on both sheet and booklet stamps.

Sheet Stamp



Booklet Stamp



Shade variations

Steep Narrow Accent



Phosphor Frame - Type 1

2001 Counter Sales Booklet - Series 5 Issue 1

IR£3.00 Irish currency booklet. Multicolour offset lithography printed by The House of Questa.

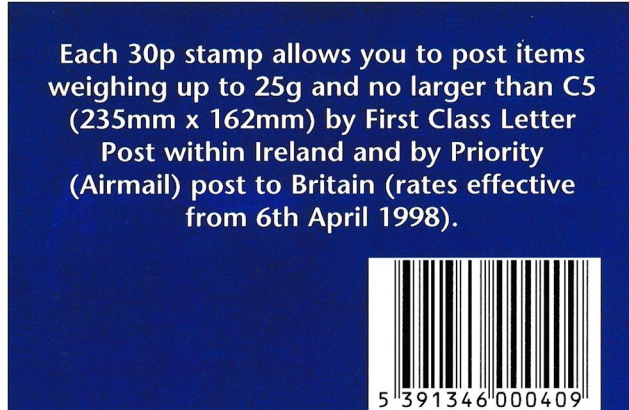
Booklet reference HB67ap issued 25th April 2001.

Pane reference HP109pa comprising 5x 30p. D170bpi (Blackbird) & 5x 30p. D181bpi (Goldcrest), in a se-tenant format.

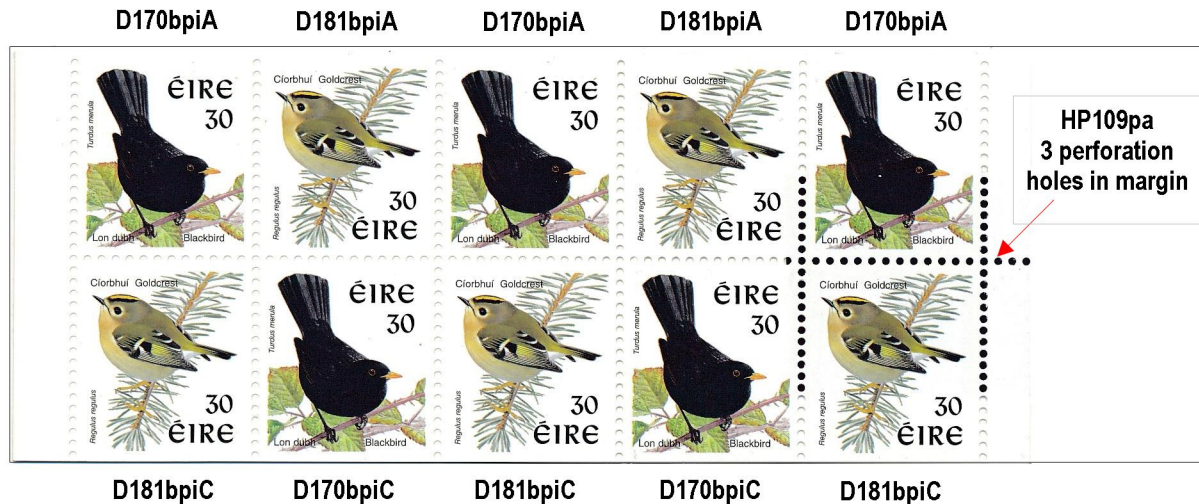
CCP3 chalk coated paper, PVA gummed. Perforations 10 $\frac{3}{4}$ x 13 and with phosphor frames.



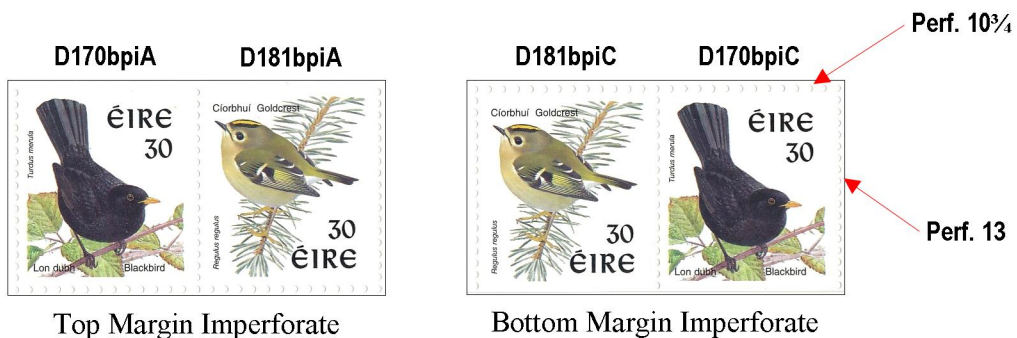
Booklet Reference HB67ap



Barcode by Questa



Booklet Pane Reference HP109pa

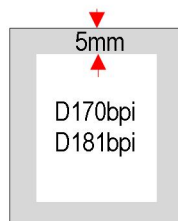


Top Margin Imperforate

Bottom Margin Imperforate

CCP3 paper in use by Questa is whiter and more shiny, compared with the paper in use by ISSP, for booklets reference HB67.

Stamps printed by Questa are deeper in colour and the images are slightly larger.



Questa Phosphor Frame - Type 1D

Flat Narrow Accent



2002 Vending Machine Booklet - Series 5 Issue 3

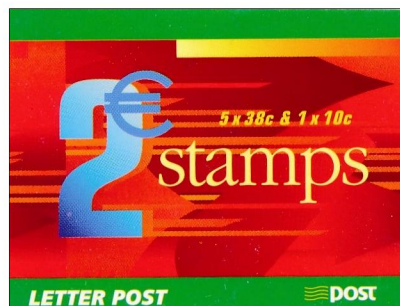
€2.00 Euro currency booklet. Multicolour offset lithography printed by ISSP.

Booklet reference HB95, issued 1st January 2002.

Pane reference HP129 comprising 1x 10c. D256 (Kingfisher) & 5x 38c. D258 (Blackbird), in two columns.

Stamp size reduced to 20 x 23mm. CCP3 chalk coated paper, PVA gummed. Perforations 14¼ x 14.

D258 with phosphor frame and D256 with no phosphor tagging.

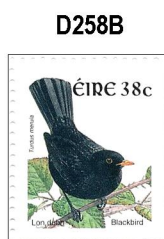


Booklet Reference HB95

Booklet Pane
Reference
HP129



Left Margin
Imperforate

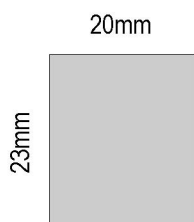


Right Margin
Imperforate



Left Margin
Imperforate

Steep Wedge Accent



Stamp Image Size



Phosphor Frame - Type 1B

10c. stamp included to make-up the booklet value to €2. This stamp would have been difficult to use, with the 38c. stamp.
38c.+10c. stamp would take in 50gm normal postings within Ireland & surface mail postings to GB
(See Appendix 4A, page 55A)

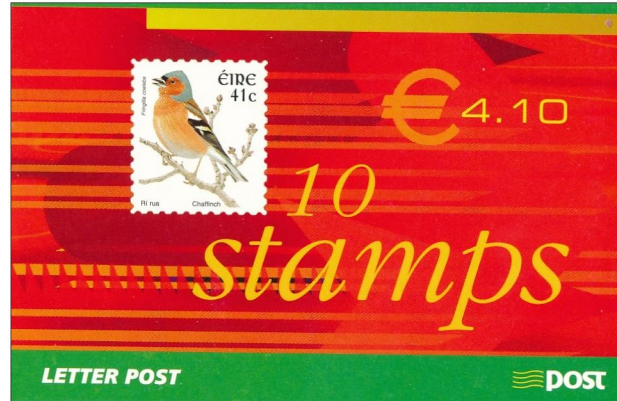
2002 Counter Sales Booklet - Series 5 Issue 3

€4.10 Euro currency booklet. Multicolour offset lithography printed by ISSP.

Booklet reference HB101 issued 6th August 2002.

Pane reference HP130 comprising 5x 41c. D236a (Chaffinch) & 5x 41c. D253 (Goldcrest), in two rows forming se-tenant vertical pairs.

CCP3 chalk coated paper, PVA gummed. Perforations 14 x 14³/₄ and with phosphor frames.



Booklet Reference HB101

Booklet Pane Reference HP130

5 x D236aA



5 x D253C

D236aA



Top Margin Imperforate

Steep Wedge Accent



D253C



Bottom Margin Imperforate



Phosphor Frame - Type 1

2002 Vending Machine Booklet - Series 5 Issue 3

€2.00 Euro currency booklet. Multicolour offset lithography printed by ISSP.

Booklet reference HB102, issued 6th August 2002.

Pane reference HP131 comprising 1x 36c. D257 (Wren) & 4x 41c. D259 (Chaffinch) in two columns, with a label.

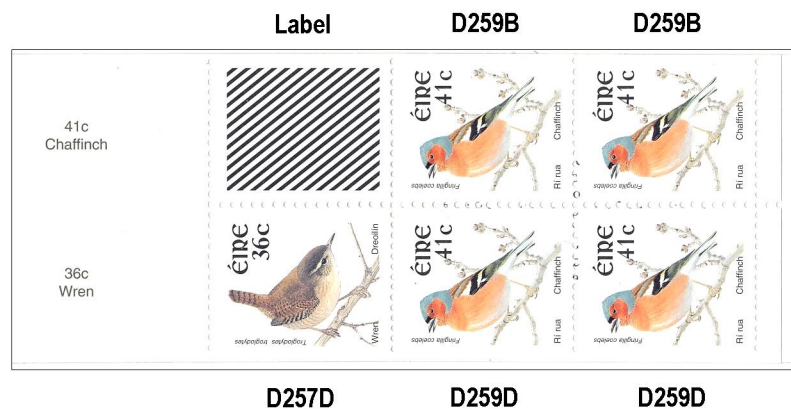
Stamp size reduced to 20 x 23mm. CCP3 chalk coated paper, PVA gummed. Perforations 14¼ x 14.

D259 with phosphor frame and D257 with no phosphor tagging.



Booklet Reference HB102

Booklet Pane
Reference
HP131



Left Margin
Imperforate

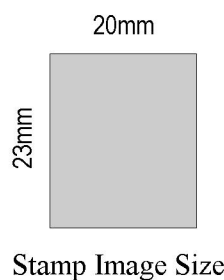


Right Margin
Imperforate



Left Margin
Imperforate

Steep Wedge Accent



Stamp Image Size



Phosphor Frame - Type 1B

36c. stamp included to make-up the booklet value to €2. This stamp would have been difficult to use, with the 41c. stamp.
41c.+35c. stamp would take in 100gm airmail postings to GB
(See Appendix 4A, page 55A)

2003 Vending Machine Booklet - Series 5 Issue 3

€2.00 Euro currency booklet. Multicolour offset lithography printed by ISSP.

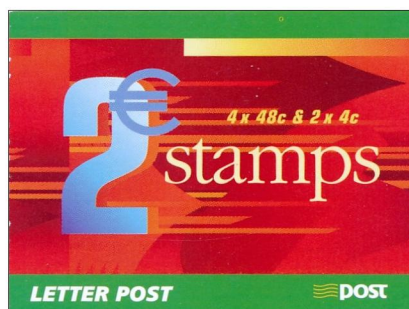
Booklet reference HB113, issued 30th September 2003.

Pane reference HP143 comprising 2x 4c. D255 (Corncrake) & 4x 48c. D260 (Peregrine Falcon).

Stamp size reduced to 20 x 23mm. CCP3 chalk coated paper, PVA gummed. Perforations 14¾ x 14.

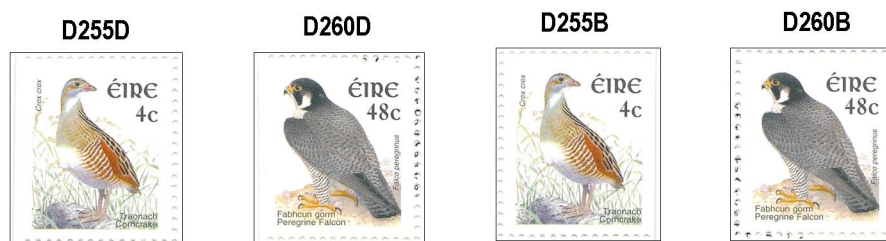
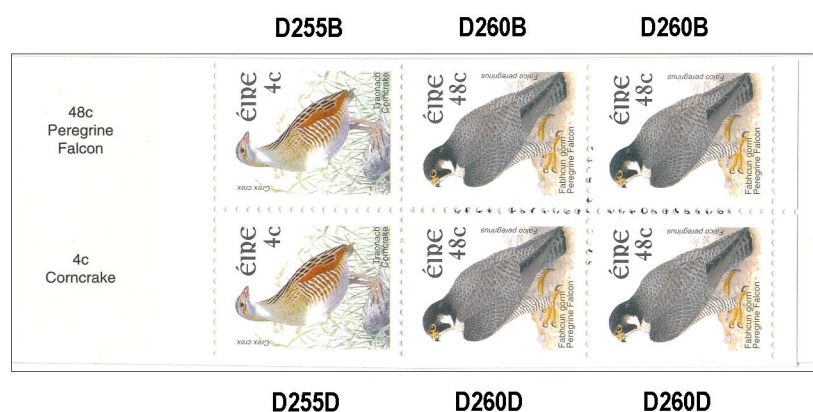
Make-up 4c. pair and 48c. block of 4, which also forms 2 se-tenant vertical pairs.

D260 with phosphor frames, D255 with no phosphor tagging.



Booklet Reference HB113

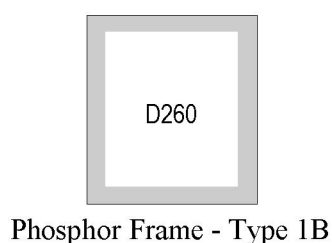
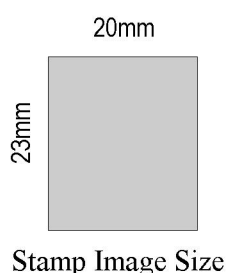
Booklet Pane
Reference
HP143



Left Margin Imperforate

Right Margin Imperforate

Steep Wedge Accent



4c. stamps included to make-up the booklet value to €2.

These stamps would have been difficult to use,
with the 48c. stamp.

48c.+ 4c. stamps would take in 50gm surface mail postings
to GB & 48c.+ 2x4c. surface mail postings to Europe.

(See Appendix 4A, page 55A)

2003 Counter Sales Booklet - Series 5 Issue 3

€4.80 Euro currency booklet. Offset lithography printed by ISSP.

Booklet reference HB114, issued 30th September 2003.

Pane reference HP144 comprising 5x 48c. D239 (Peregrine Falcon) & 5x 48c. D254 (Pied Wagtail).

CCP3 chalk coated paper, PVA gummed. Perforations 14 x 14 $\frac{3}{4}$.

Make-up se-tenant horizontal and vertical pairs. Phosphor frames added.



Booklet Reference HB114

Booklet Pane Reference HP144



Top Margin Imperforate

Bottom Margin Imperforate

Steep Wedge Accent



Phosphor Frame - Type 1



Gaelic spelling of
'Pied Wagtail' corrected.

PVA Gummed Stamps - Varieties & Errors

Hibernian Basic Stamp Reference	Stamp Variety Reference	Stamp & Variety Description	Basic Stamp Details Page
D170		30p. Blackbird. Printed by ISSP. Paper type to be validated.	5A
	D170a	Vertical mis-perforations, 'éire' at bottom. (fig. 1)	
D171 gC3		32p. Robin. Printed by ISSP. CCP3 paper.	5A
	D171a gC3	Magenta missing giving the Robin a yellow breast. (fig. 2)	
D201 gC3		30p. Blackbird. Printed by Walsall. CCP3 paper.	10A
	D201a gC3	Mis-perforation errors. (fig. 3)	
	D201b gC3	Mis-perforation errors. (fig. 4)	
D203 gC3		35p. Stonechat. Printed by Walsall. CCP3 paper.	
	D203a gC3	Mis-perforation errors. (fig. 5)	
	D203b gC3	Mis-perforation errors. (fig. 6)	
	D203c gC3	Mis-perforation errors. (fig. 7)	
D170p gC1		30p. Blackbird. Printed by ISSP. CCP1 paper.	12A
	D170ap gC1	Yellow missing giving grey branches and leaves. (fig. 8)	
	D170bp gC1	Mis-print giving double image. (fig. 9)	



fig. 1



fig. 2



fig. 2



fig. 3



fig. 4



fig. 4



fig. 5



fig. 6



fig. 7



PVA Gummed Stamps - Varieties & Errors

Hibernian Basic Stamp Reference	Stamp Variety Reference	Stamp & Variety Description	Basic Stamp Details Page
D228 gC1		2c. Gannet. Printed by ISSP. CCP1 paper.	14A
	D228a gC1	Misplaced perforations from R1/6 & R1/7. (fig. 10)	
Stamp Description & Phosphor Frame Varieties			
D170p gC1		30p. Blackbird. Printed by ISSP. CCP1 paper.	12A
	D170p gC1/GV1	Phosphor left shift. (fig. 11)	
D239 gC3		48c. Peregrine Falcon. Printed by ISSP. CCP3 paper.	14A
	D239 gC3/GV2	Phosphor omitted. (fig. 12)	
Vending Machine Booklet Variety			
HB70	Pane HP112a	Miscut booklet, stamp positions reversed and imperforate. (fig. 13)	23A



fig. 8



fig. 9

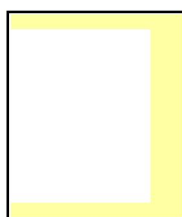


fig. 11
D170p gC1
Phosphor Shift
GV1



fig. 10

Normal Perforations



D196aC

D200B



fig. 13



fig. 12
D239 gC3
Missing Phosphor
GV2

Quality and colour reproduction of scanned images are of average quality.

Exhibition Souvenirs

Sheetlet

1999 Birds of Ireland, PVA gummed sheetlet, made up of 15 x 30p stamps. Sheetlet depicts fifteen different birds, in a se-tenant format - see page 11A for full details.

Sheetlets individually overprinted, for sale at five regional IPTA Roadshows, and for Stampa 2001.

Hibernian Exhibition Reference	Event Date	Irish Philatelic Traders Association IPTA Exhibitions
DX192	07/ 03/1999	LIMERICK ROADSHOW MARCH 7th. 1999
DX194	22/05/1999	CORK ROADSHOW MAY 22nd. 1999
DX195	25/07/1999	KILLARNEY ROADSHOW JULY 25th. 1999
DX196	19/09/1999	SLIGO ROADSHOW SEPTEMBER 19th. 1999
DX199	21/11/1999	GALWAY ROADSHOW NOVEMBER 21st. 1999
DX218a	09-11/11/2001	Stampa 2001 9 - 11 November 2001 RDS Dublin



DX194
Cork Roadshow



DX195
Killarney Roadshow

Exhibition Souvenirs

Booklet (Gummed)

'STAMPA' the Irish National Stamp Exhibition

Booklets overprinted
for sale to visitors of
Philatelic Exhibitions.

The inaugural
exhibition was held in
Dublin in 1972.



STAMPA
12th - 14th November 1999
R.D.S. Dublin

HB 67p Booklet Reference
DX198c Exhibition Booklet Reference
See page 22A for booklet details.

Miniature Sheet - Ireland Souvenir Card



Pacific '97 Souvenir Card FX 29

Cancels on card - Exhibition Dates & First Day cds.

Card developed from MS23 Miniature Sheet.

Examples also recorded with MS23 imposed on card FX29a.

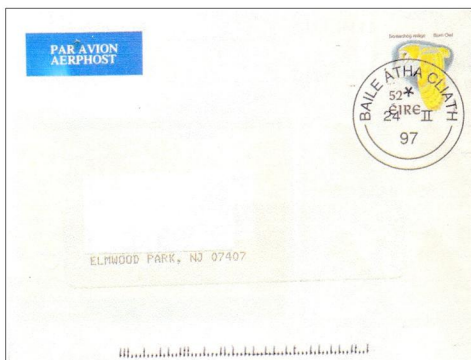
See page 7A for Miniature Sheet details.

Exhibition Card Stampa 1997



FX 29 Stampa '97 Exhibition Souvenir Card

Embossed 32p. stamp 'Robin'.



Advertising Card for ASDA Show, New York 1997

Embossed 52p. stamp 'Barn Owl'.



Advertising Card for Pacific '97 Show, San Francisco 1997

Embossed 52p. stamp 'Barn Owl'.

Bird Definitives - Gummed Sheet Stamps - Catalogue Cross References

Hibernian References	References Used	Stamp Values and Bird Species	Gibbons Ireland	Michel Westeuropa	Scott Ireland
Sheet Stamps - Irish Currency - Printer ISSP					
D163	D163 gC3	1p. Magpie	1031	1016 A	1076
	D163 gC1		1031a	<i>1016 A</i>	<i>1076</i>
D164	D164 gC3	2p. Gannet	1032	1017 A	1077
D165	D165 gC3	4p. Corncrake	1033	1018 IA	1078
	D165 gC1		1033a	<i>1018 IA</i>	<i>1078</i>
D166	D166 gC1	5p. Wood Pigeon	1034	1050 lxA	1105
	D166 gC3		1034a	<i>1050 lxA</i>	<i>1105</i>
D167	D167 gC3	10p. Kingfisher	1035	1019 A	1079
	D167 gC1		1035a	<i>1019 A</i>	<i>1079</i>
D168	D168 gC3	20p. Lapwing	1036	1020 A	1080
D169	D169 gC1	28p. Blue Tit	1037	976 xA	1036
	D169 gC1d		<i>1037</i>	<i>976 xA</i>	<i>1036</i>
	D169 gC3		1037a	976 xA	<i>1036</i>
D170	D170 gC1	30p. Blackbird	1038	1051 lxA	1106
	D170 gC3		1038a	<i>1051 lxA</i>	<i>1106</i>
D171	D171 gC1	32p. Robin	1053	977 lxA	1037
	D171 gC1d		<i>1053</i>	<i>977 lxA</i>	<i>1037</i>
	D171 gC3		1053a	<i>977 lxA</i>	<i>1037</i>
D172	D172 gC1	35p. Stonechat	1054	1052 lxA	1107
	D172 gC3		1054a	<i>1052 lxA</i>	<i>1107</i>
D173	D173 gC1	40p. Ringed Plover	1055	1053 lxA	1108
D174	D174 gC1	44p. Puffin	1056	978 A	1038
D175	D175 gC1	45p. Song Thrush	1057	1054 lxA	1109
	D175 gC3		1057a	<i>1054 lxA</i>	<i>1109</i>
D176	D176 gC1	50p. Sparrowhawk	1058	1055 lxA	1110
	D176 gC3		1058a	<i>1055 lxA</i>	<i>1110</i>
D177	D177 gC1	52p. Barn Owl	1059	979 xA	1039
	D177 gC1d		<i>1059</i>	<i>979 xA</i>	<i>1039</i>
	D177 gC3		-	979 xA	<i>1039</i>
D178	D178 gC1	IR£1 White Fronted Goose	1060	980 xA	1040
	D178 gC3		1060a	980 xA	<i>1040</i>
D179	D179 gC1	IR£2 Pintail Freshwater Duck	1061	1056 lxA	1111
	D179 gC3		1061a	<i>1056 lxA</i>	<i>1111</i>
D179I	D179I gC3	IR£2 Miniature Sheet 'Pacific 97'	MS1131	1007	1067
D180	D180 gC3	IR£5 Shelduck	1062	1021 A	1081
	D180 gC1		1062a	<i>1021 A</i>	<i>1081</i>

Bird Definitives - Gummed Sheet Stamps - Catalogue Cross References

Hibernian References	References Used	Stamp Values and Bird Species	Gibbons Ireland	Michel Westeuropa	Scott Ireland
Sheet Stamps - Irish Currency - Printer Walsall. Phosphor Frames					
D201	D201 gC3	30p. Blackbird	1038ac	1051 lyC	1106d
D202	D202 gC3	32p. Robin	1053ac	977 lyC	1037b
D203	D203 gC3	35p. Stonechat	1054ac	1052 lyC	1107a
D204	D204 gC3	40p. Ringed Plover	1055ac	1053 lyC	1108a
D205	D205 gC3	45p. Song Thrush	1057ac	1054 lyC	1109a
D206	D206 gC3	50p. Sparrowhawk	1058ac	1055 lyC	1110a
Sheetlet Stamps - Irish Currency - Printer ISSP. Phosphor Frames.					
D170p	D170p gC3	30p. Blackbird	1038ap	1051 lyA	1111Am
D181	D181 gC3	30p. Goldcrest	1039p	1100 lyA	1111Ag
D182	D182 gC3	30p. Stonechat	1040	1120	1111Ab
D183	D183 gC3	30p. Lapwing	1041	1121	1111Ac
D184	D184 gC3	30p. Gannet	1042	1122	1111Ad
D185	D185 gC3	30p. Corncrake	1043	1123	1111Ae
D186	D186 gC3	30p. Magpie	1044	1124	1111Af
D187	D187 gC3	30p. Kingfisher	1045	1125	1111Ah
D188	D188 gC3	30p. Peregrine Falcon	1046	1126	1111Ai
D190	D190 gC3	30p. Barn Owl	1047	1127	1111Aj
D191	D191 gC3	30p. Robin	1048	1128	1111Ak
D192	D192 gC3	30p. Song Thrush	1049	1129	1111Al
D193	D193 gC3	30p. Wren	1050	1130	1111An
D194	D194 gC3	30p. Pied Wagtail	1051	1131	1111Ao
D195	D195 gC3	30p. Puffin	1052	1132	1111Ap
Sheet Stamps - Irish Currency - Printer ISSP. Phosphor Frames.					
D170p	D170p gC1	30p. Blackbird	1038ap	1051 Ay	1106
D171p	D171p gC1	32p. Robin	1053ac	977 Cy	1037
D172p	D172p gC1	35p. Stonechat	1054ac	1052 Cy	1107
D173p	D173p gC1	40p. Ringed Plover	1055ac	1053 Cy	1108
D175p	D175p gC1	45p. Song Thrush	1057ac	1054 Cy	1109
D176p	D176p gC1	50p. Sparrowhawk	1058ac	1055 Cy	1110
Sheet Stamps - Dual Currency - Printer ISSP. Phosphor Frames - values 30p./38c. to 45p./57c.					
D215	D215 gC3	30p./38c. Blackbird	1424	1341	1314
D216	D216 gC3	32p./41c. Robin	1425	1342	1315
D217	D217 gC3	35p./44c. Puffin	1426	1343	1316
D218	D218 gC3	40p./51c. Wren	1427	1344	1317
D219	D219 gC3	45p./57c. Song Thrush	1428	1345	1318
D220	D220 gC3	IR£1/ €1.27 Greenland Goose	1429	1346	1319

Bird Definitives - Gummed Sheet Stamps - Catalogue Cross References

Hibernian References	References Used	Stamp Values and Bird Species	Gibbons Ireland	Michel Westeuropa	Scott Ireland
Sheet Stamps - Euro Currency - Printer ISSP					
D227	D227 gC1	1c. Magpie	1466a	1382 A	
	D227 gC3		1466	1382 A	1353
D228	D228 gC1	2c. Gannet	1467a	1383 A	
	D228 gC3		1467	1383 A	1354
D229	D229 gC3a	3c. Blue Tit	1468	1384 A	1355
	D229 gC3b		1468	1384 A	1355
D230	D230 gC3	4c. Corncrake	1469	1385 A	1356
D231	D231 gC3	5c. Wood Pigeon	1470	1386 A	1357
D232	D232 gC3	7c. Stonechat	1470a	1523 A	1492
D233	D233 gC3	10c. Kingfisher	1471	1387 A	1358
D234	D234 gC3	20c. Lapwing	1472	1388 A	1359
D235	D235 gC3	38c. Blackbird	1473	1389 A	1360
D236	D236 gC3	41c. Chaffinch	1474	1390 A	1361
D237	D237 gC3	44c. Robin	1476	1391 A	1362
D238	D238 gC3	47c. Kestrel	1477	1444	1392
D239	D239 gC3	48c. Peregrine Falcon	1477a	1524 A	1493
D240	D240 gC3	50c. Grey Heron	1478	1392 A	1363
D241	D241 gC3	51c. Roseate Tern	1479	1393 A	1364
D242	D242 gC3	55c. Oyster Catcher	1480	1445	1393
D243	D243 gC3	57c. Curlew	1481	1394 A	1365
D244	D244 gC3	60c. Jay	1482	1446	1394
D245	D245 gC3	60c. Puffin	1482a	1554	1523
D246	D246 gC3	65c. Song Thrush	1482b	1555	1524
D247	D247 gC3	75c. Ringed Plover	1482c	1476	1447
D248	D248 gC3	95c. Sparrowhawk	1482d	1477	1448
D249	D249 gC3	€1 Barnacle Goose	1483	1395 A	1366
D250	D250 gC3	€2 Greenland White-fronted Goose	1484	1396 A	1367
D251	D251 gC3	€5 Pintail	1485	1397 A	1368
D252	D252 gC3	€10 Shelduck	1486	1398 A	1369

Bird Definitives - Gummed Booklet Stamps - Catalogue Cross References

Hibernian References	References Used	Stamp Values, Date of Issue, Descriptions & Bird Species	Gibbons Ireland	Michel Westeuropa	Scott Ireland
Booklets (HB), Panes (HP) & Booklet Stamps (D) - Irish Currency. Printer ISSP.					
HB58/HP92	HB58/HP92	IR£1 Booklet Issued 6/3/1997	SB58/748bb	MH36	1040b
D198	D198B	32p. Robin	1084	977 IIxDr	1040A
	D198D		1084	977 IIxDI	1040A
(D135a)	(D135aD)	4p. Heritage Dunamase Vase	748bb	725 IIDI	770
HB61/HP97	HB61/HP97	IR£1 Booklet Issued 6/12/1997	SB61/1080a	MH38	1094a
D195	D195D	4p. Corncrake	1080	1018 IIDI	1081A
D199	D199B	32p. Peregrine Falcon	1085	1041 Dr	1094
	D199D		1085	1041 DI	1094
HB64/HP104	HB64/HP104	IR£1 Booklet Issued 2/4/1998	SB64/1081a	MH41	1113a
D196	D196C	5p. Wood Pigeon	1081	1050 IIDu	1112
D197	D197B	30p. Blackbird	1082	1051 IIxD	1113
HB67/HP109	HB67/HP109	IR£3 Booklet Issued 4/9/1998	SB67/1038at	MH44 xF	1106Bc
D170	D170bA	30p. Blackbird	1038a	1051 IxFo	1106
	D170bC		1038a	1051 IxFu	1106
D181	D181bA	30p. Goldcrest	1039	1100 IyFo	1106B
	D181bC		1039	1100 IyFu	1106B
HB67p/HP109p	HB67p/HP109p	IR£3 Booklet Re-Issued 25/1/1999	SB67a/1038ar	MH44 yF	1106Bc
D170	D170bpA	30p. Blackbird	1038ap	1051 IyFo	1106
	D170bpC		1038ap	1051 IyFu	1106
D181	D181bpA	30p. Goldcrest	1039p	1100 IyFo	1106B
	D181bpC		1039p	1100 IyFu	1106B
HB70/HP112	HB70/HP112	IR£1 Booklet Issued 16/2/1999	SB70/1081bb	MH46	1113c
D196a	D196aC	5p. Wood Pigeon	1081b	1050 IIxD	1112
D200	D200B	30p. Goldcrest	1083	1100 IIyD	1113B
HB71/HP113	HB71/HP113	IR£1.60 Booklet Issued 30/6/1999	SB71/1053pa	-	1040Cd
D171p	D171p	32p. Robin	1053p	977 IyA	1040C
HB72/HP114	HB72/HP114	IR£1.80 Booklet Issued 30/6/1999	SB72/1057p	-	1113De
D175p	D175p	45p. Song Thrush (CCP1 paper)	1057p	1054 IyA	1113D
HB72/HP114	HB72a/HP114a	IR£1.80 Booklet Issued 30/6/1999	SB72a/1057apa	-	1113De
D175p	D175pi	45p. Song Thrush (CCP3 paper)	1057ap	1054 IyA	1113D

Bird Definitives - Gummed Booklet Stamps - Catalogue Cross References

Hibernian References	References Used	Stamp Values, Date of Issue, Descriptions & Bird Species	Gibbons Ireland	Michel Westeuropa	Scott Ireland
Booklets (HB) , Panes (HP) & Booklet Stamps (D) - Irish Currency. Printer House of Questa.					
HB67ap/HP109pa	HB67ap/HP109pa	IR£3 Booklet Re-Issued 25/4/2001	SB67b/1038at	MH44yG	1113Gh
D170bpi	D170bpiA	30p. Blackbird	1038as	1051 lyGo	1113F
	D170bpiC		1038as	1051 lyGu	1113F
D181bpi	D181bpiA	30p. Goldcrest	1039s	1100 lyGo	1113G
	D181bpiC		1039s	1100 lyGu	1113G
Booklets (HB) , Panes (HP) & Booklet Stamps (D) - Euro Currency. Printer ISSP.					
HB95/HP129	HB95/HP129	€2 Booklet Issued 1/1/2001	SB95/1487a	MH51	1371a
D256	D256D	10c. Kingfisher	1487	1399Di	1370
D258	D258B	38c. Blackbird	1489	1400Dr	1371
	D258D		1489	1400Di	1371
HB101/HP130	HB101/HP130	€4.10 Booklet Issued 6/8/2002	SB101/1474a	MH52	1421a
D236a	D236aA	41c. Chaffinch	1474	1390Do	1361
D253	D253C	41c. Goldcrest	1475	1452Du	1421
HB102/HP131	HB102/HP131	€2 Booklet Issued 6/8/2002	SB102/1488a	MH53	1432a
D257	D257D	36c. Wren	1488	1453DI	1422
D259	D259B	41c. Chaffinch	1490	1454Dr	1423
	D259D		1490	1454DI	1423
HB113/HP143	HB113/HP143	€2 Booklet Issued 30/9/2003	SB112/1486ab	MH57	1513a
D255	D255B	4c. Corncrake	1486a	1545DI	1512
	D255D		1486a	1545Dr	1512
D260	D260B	48c. Peregrine Falcon	1490a	1546DI	1513
	D260D		1490a	1456Dr	1513
HB114/HP144	HB114/HP144	€4.80 Booklet Issued 30/9/2003	SB113/1477ab	MH56	1511a
D239	D239A	48c. Peregrine Falcon	1477a	1524Do	1493
	D239C		1477a	1524Du	1493
D254	D254A	48c. Pied Wagtail	1477b	1542Do	1511
	D254C		1477b	1524Du	1511
Under the heading ‘References Used’ the addition of a suffix A, B, C or D identifies stamps with an imperforate margin, on one border. Key: A - imperforate top, C - imperforate bottom, B - imperforate right, C - imperforate left. See Appendix 3 for full listings of imperforate stamps from booklets.					
Gibbons, Michel and Scott references shown in <i>italics</i> identify cases where specialist catalogues, do not list sub-types, which are highlighted in this publication.					
E & EO - In a few cases it has proven difficult to establish direct cross references to Hibernian’s references, as a result a few errors may prevail.					

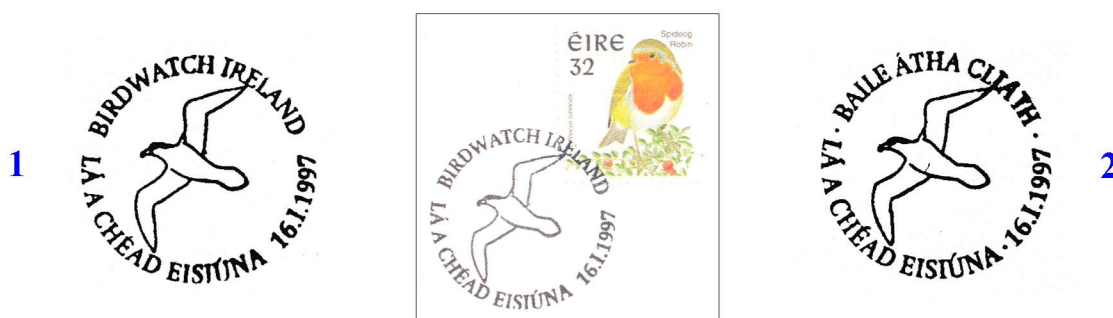
First Day Postmarks & Covers

Appendix 1

First Day Cancels - Stamps on Cover

No.	First Day Cancels		PVA Gummed Stamps on Cover (Hibernian References)	Page
	Date	Postmark Image		
1	16/01/1997	Manx Shearwater	D169, D171, D174, D177, D178.	41A
2	16/01/1997	Manx Shearwater	D169, D171, D174, D177, D178.	
3	29/05/1997	Golden Gate Bridge, San Francisco	Exhibition Miniature Sheet MS23 (D179I) ¹	
4	27/08/1997	Corncrake (Ringed Plover on FDC)	D163, D164, D165, D167, D168, D180	42A
5	02/04/1998	Blackbird Footprints	D166, D170, D172, D173, D175, D176, D179	
6	17/11/1998	Blackbird (Ringed Plover on FDC)	D201, D202, D203, D204, D205, D206	43A
7	16/02/1999	Kingfisher	Sheetlet Stamps D170p, D181 to D194 ²	
8	18/05/1999	Kingfisher	D175p	
9	11/06/2001	Twelve Stars	D215, D216, D217, D218, D219, D220	44A
10	31/12/2001	IR£ (Irish Currency - Last Day Sale)	D170p	
10A	01/01/2002	€ (Euro Currency)	D236	
11	01/01/2002	Mallard (Oystercatcher on FDC)	D227, D228, D230, D233, D252	45A
11	01/01/2002	Mallard (Jay on FDC)	D234, D235, D236, D237, D243, D250	
11	01/01/2002	Mallard (Kestrel on FDC)	D229, D231, D240, D241, D249, D251	46A
12	17/06/2002	Blackbird (Ringed Plover on FDC)	D238, D242, D244	
13	06/01/2003	Kestrel (Ringed Plover on FDC)	D247, D248	47A
14	25/08/2003	Kestrel (Ringed Plover on FDC)	D232, D239	
15	05/01/2004	Kestrel (Ringed Plover on FDC)	D245, D246	

¹ Miniature sheet cancel on Exhibition card. ² Cancel in use with sheetlet stamps not on cover.



D169 - 28p., D171 - 32p., D174 - 44p., D177 - 52p., D178 - £1.
Stamps with First Day Postmark 16th January 1997



MS23 (D179I)
An Post Exhibition Postmark 29th May 1997
'PACIFIC '97' San Francisco.

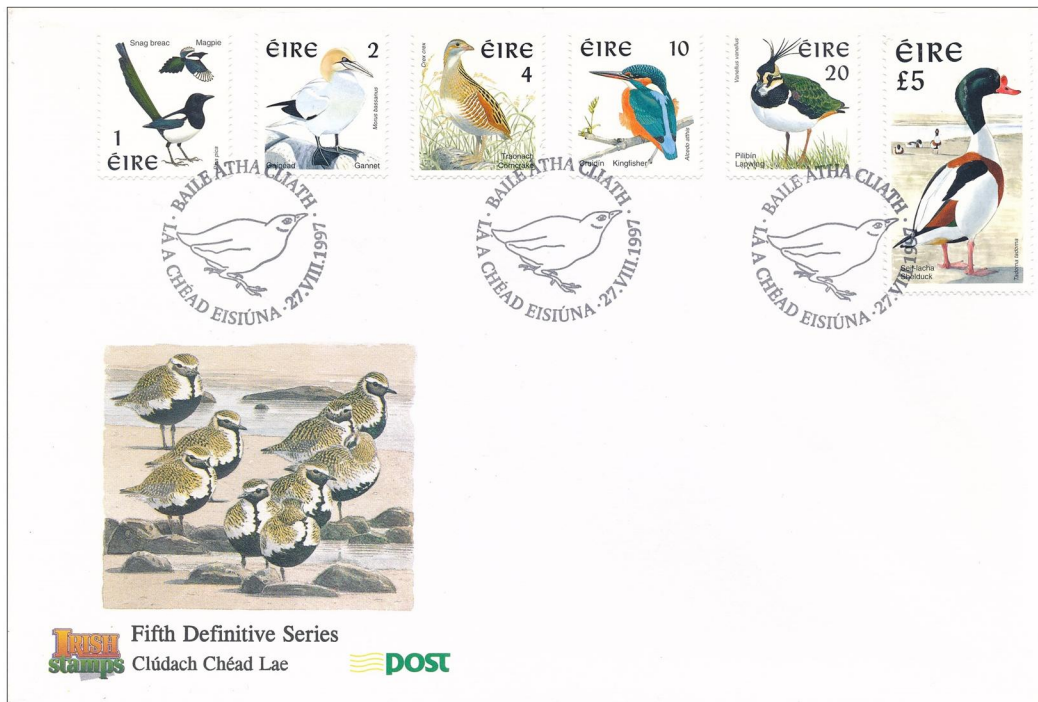
First Day Postmarks & Covers

Appendix 1

4



D163 - 1p., D164 - 2p., D165 - 4p., D167 - 10p., D168 - 20p., D180 - £5.
Stamps with First Day Postmark 27th August 1997



5



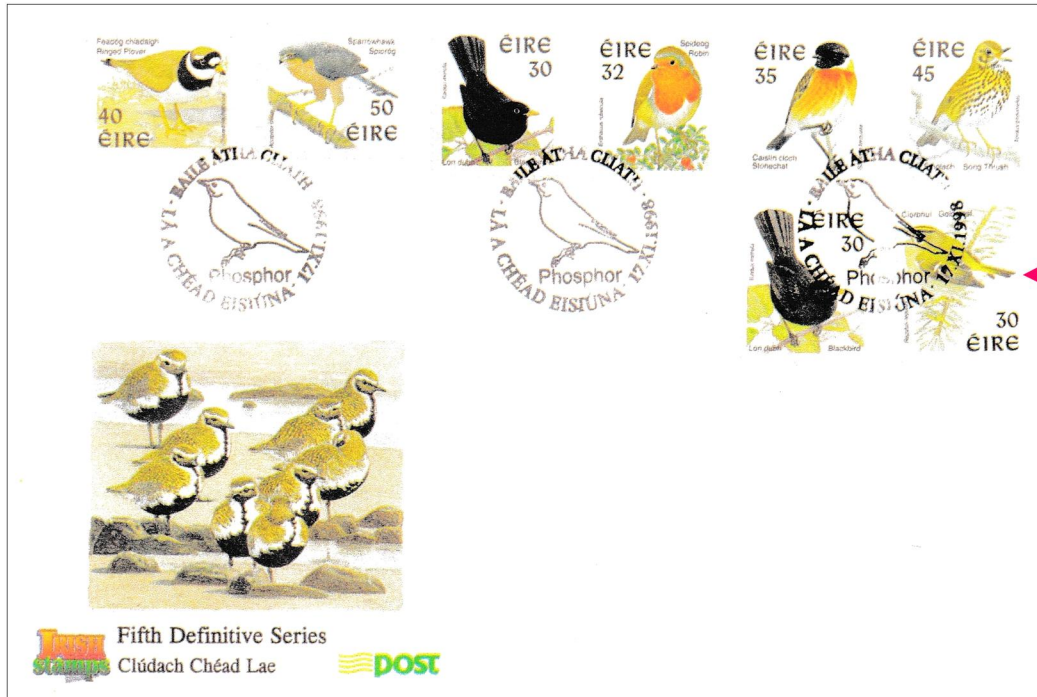
D166 - 5p., D170 - 30p., D172 - 35p., D173 - 40p.,
D175 - 45p., D176 - 50p., D179 - £2.
Stamps with First Day Postmark 2nd April 1998

First Day Postmarks & Covers

Appendix 1

6

D201 - 30p., D202 - 32p., D203 - 35p., D204 - 40p.,
D205 - 45p., D206 - 50p.
Stamps with First Day Postmark 17th November 1998



D211p & D212p
Self Adhesive
Coil Stamps -
see Part B,
page 41B.

7

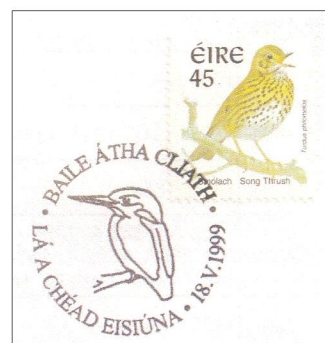


D170p, D181 to D194
30p. Sheetlet Stamps with First Day Postmark 16th February 1999

8



D175p - 45p.
Stamp with First Day Postmark 18th May 1999



First Day Postmarks & Covers

Appendix 1

9



D215 - 30p./38c., D216 - 32p./41c., D217 - 35p./44c.,
D218 - 40p./41c., D219 - 45p./57c., D220 - £1/€1.27.
Stamps with First Day Postmark 11th June 2001

10



10A



D170p - 30p (Last Day of Sale - 'La Deiridh Diola'. 'IR£' Cancel)
D236 - 38c. (Alternative First Day '€' Cancel)
Postmarks from a Philatelic Numismatic Coin Cover



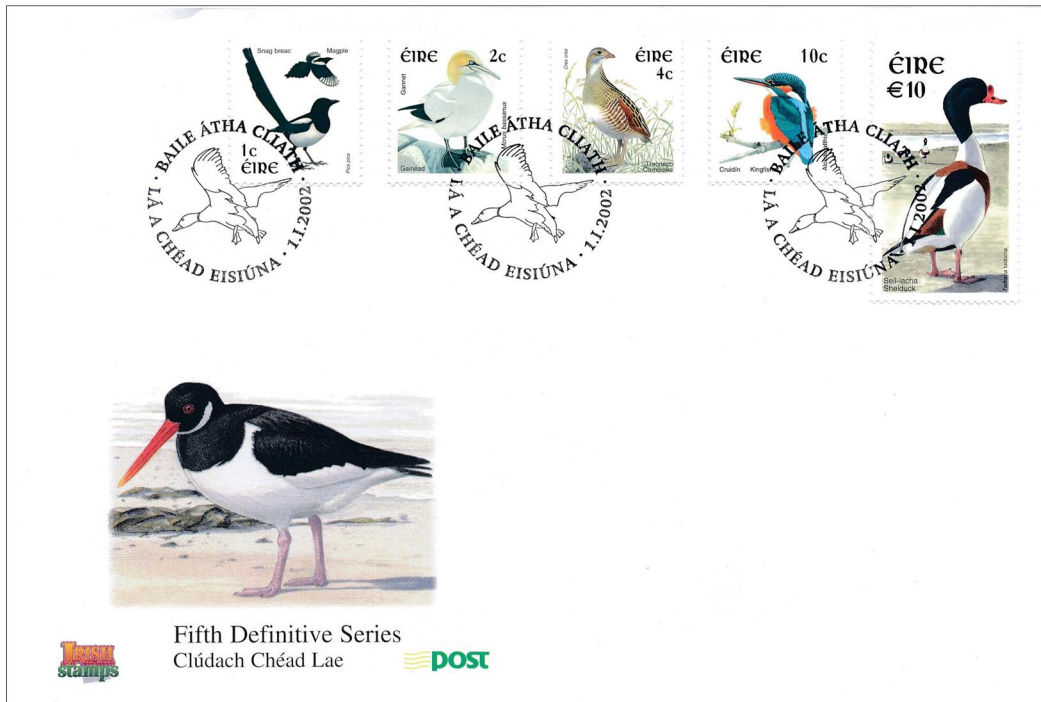
First Day Postmarks & Covers

Appendix 1

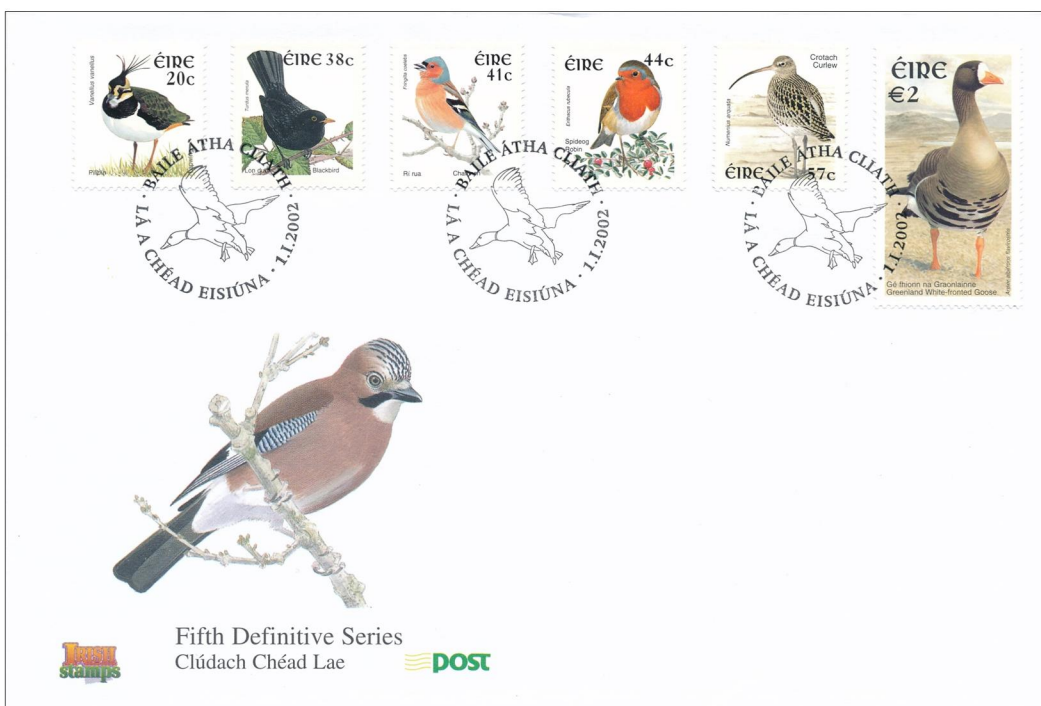
11



D227 - 1c., D228 - 2c., D230 - 4c., D233 - 10c., D252 - €10.
Stamps with First Day Postmark 1st January 2002



D234 - 20c., D235 - 38c., D236 - 41c., D237 - 44c., D243 - 57c., D250 - €2.
Stamps with First Day Postmark 1st January 2002

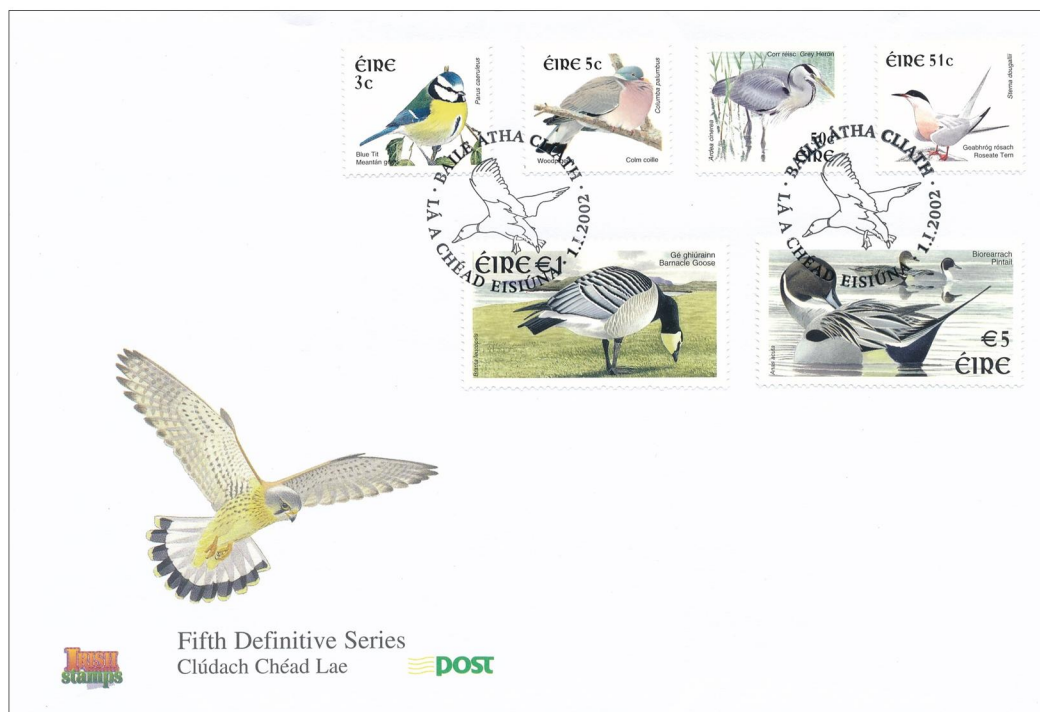


First Day Postmarks & Covers

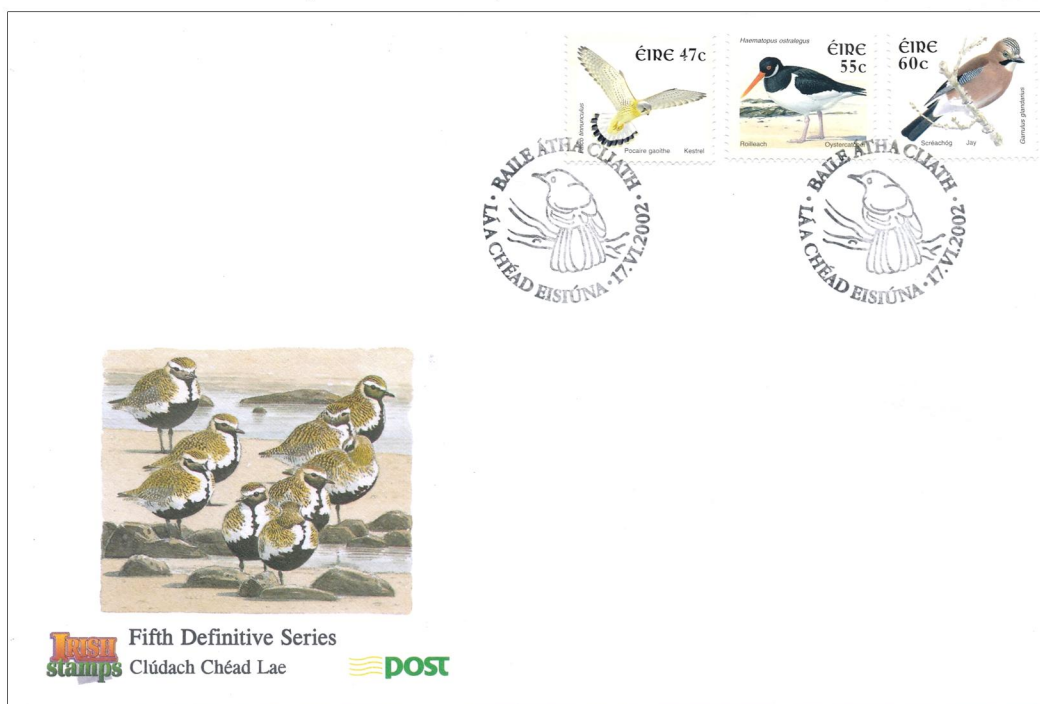
Appendix 1



D229 - 3c., D231 - 5c., D240 - 50c., D241 - 51c., D249 - €1., D251 - €5.
Stamps with First Day Postmark 1st January 2002



D238 - 47c., D242 - 55c., D244 - 60c.
Stamps with First Day Postmark 17th June 2002



First Day Postmarks & Covers

Appendix 1

13



D247 - 75c., D248 - 95c.
Stamps with First Day Postmark 6th January 2003



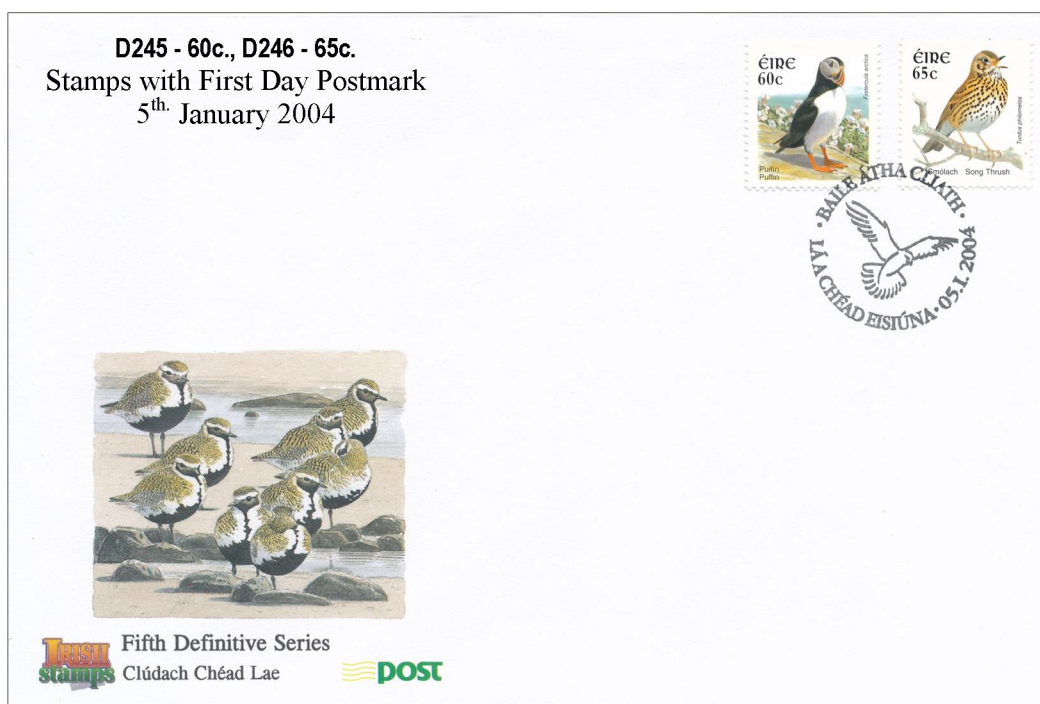
14

D232 - 7c., D239 - 48c.
Stamps with First Day Postmark 25th August 2003
See stamps in use on FDC - caption 8, page 44B.

15



D245 - 60c., D246 - 65c.
Stamps with First Day Postmark
5th January 2004



Bird Definitives - Booklet Production Process

Appendix 2

PVA gummed sheets for use in booklets, were offset lithography printed, in basically three different layout formats. Vending Machine (VM) sheets were printed with either 75 panes (5x15), see figure 1, or 50 panes (5 x 10), see figure 2, whereas sheets Counter Sales (CS) booklets, were printed with 18 panes (3 x 6), see figure 3.



fig. 1 VM Printed Sheet



fig. 2 VM Printed Sheet

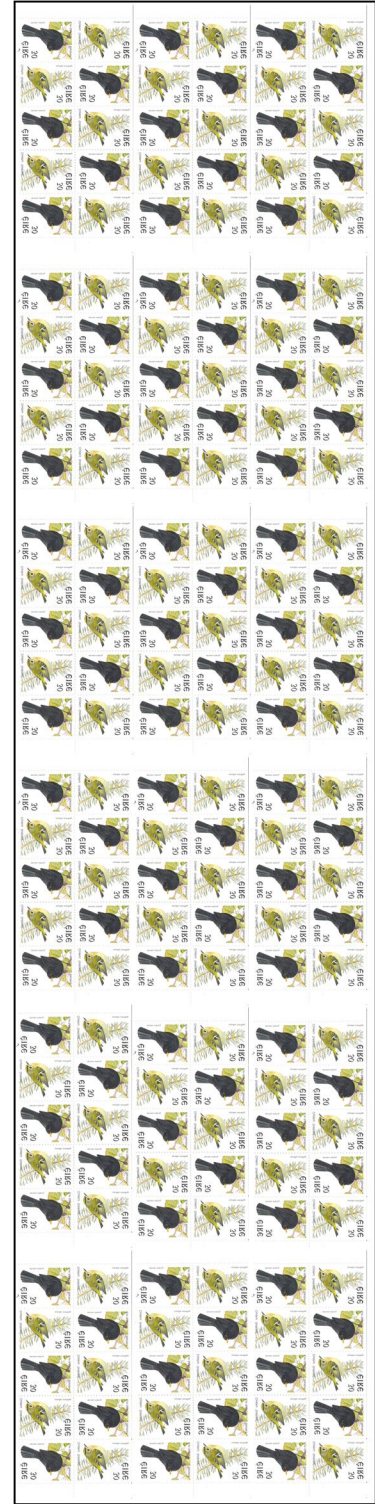


fig. 3 CS Printed Sheet

Vending Machine booklets cut to size, measure 53mm x 40mm, with pane dimensions being either 57mm x 40mm, see figure 4, or 82mm x 40mm, see figure 5.

Counter Sales booklets are larger measuring 82mm x 54mm, with pane dimensions 136mm x 54mm, see figure 6. Imperial measurements were in use, hence the apparent odd metric booklet sizes.

The process of making up booklets from pane sheets is described on page 49A.

Bird Definitives - Booklet Production Process

Vending Machine Booklets

Perforating was performed, using the same tools and machines, as sheet stamps. After printing and perforating the sheets were divided, as applicable, into 10 or 15 strips, each made up of 5 panes.

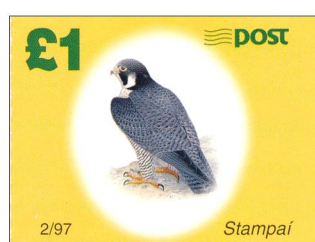
The next steps involved gumming a margin from the pane strip into a five pane cover, followed by the folding of the cover, and finally guillotining this cover into five individual booklets.

Counter Sales Booklets

Perforating was again performed, as with sheet stamps. After printing and perforating the sheets were divided into 6 strips, each made up of 3 panes. The next step involved gumming a margin from the pane strip into a three pane cover, followed by the folding of the cover, and finally guillotining this cover into three individual booklets.

It has been explained by ISSP that the horizontal pane margins were not perforated, as the accuracy of guillotine process could not be guaranteed. As a result, gummed booklet stamps occur with one of four margins being Imperforate, see examples figure 7 below and listings in Appendix 3.

An exception to this arrangement relates to booklets HB71 & HB72. These booklets display either 4 or 5 stamps, in a single row, with wide margins.



HB61



HB67



HB113

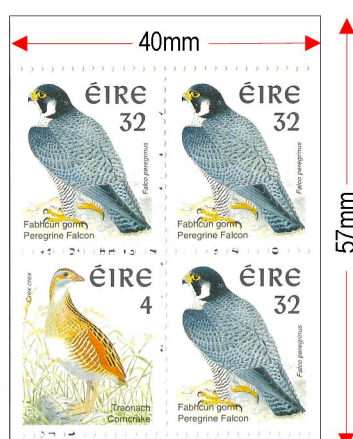


fig. 4 HP97

Imperforate Margins

Left

Right



Top

Bottom



fig. 7



fig. 6 HP109



fig. 5 HP143

The Author acknowledges the valued input of Conor Dalglish of Irish Security Stamp Printing Ltd., with regard to the process adopted by his company, for producing gummed booklets.

Bird Definitives - Gummed Booklet Stamps - Perforation Variants

Appendix 3

Vending Machine Booklets

Booklet & (Pane) Reference	Stamp Variant Reference	Imperforate Position	Figure	Page for Booklet Detail
HB58 (HP92)	D135aD	Left Margin	1	19A
	D198B	Right Margin	2	
	D198D	Left Margin	3	
HB61 (HP97)	D195D	Left Margin	4	20A
	D199B	Right Margin	5	
	D199D	Left Margin	6	
HB64 (HP104)	D196C	Bottom Margin	7	21A
	D197B	Right Margin	8	
HB70 (HP112)	D196aC	Bottom Margin	9	23A
	D200B	Right Margin	10	
HB95 (HP129)	D256D	Left Margin	11	27A
	D258B	Right Margin	12	
	D258D	Left Margin	13	
HB102 (HP131)	D257D	Left Margin	14	29A
	D259B	Right Margin	15	
	D259D	Left Margin	16	
HB113 (HP143)	D255B	Right Margin	17	30A
	D255D	Left Margin	18	
	D260B	Right Margin	19	
	D260D	Left Margin	20	

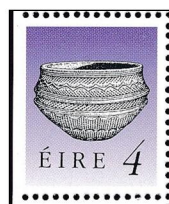


fig. 1

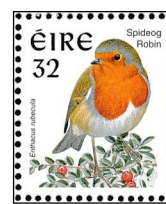


fig. 2

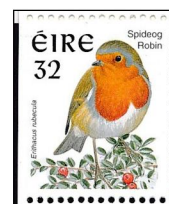


fig. 3



fig. 4



fig. 5



fig. 6



fig. 7



fig. 8



fig. 9



fig. 10



fig. 11



fig. 12



fig. 13



fig. 14



fig. 15



fig. 16



fig. 17



fig. 18



fig. 19



fig. 20

Stamps from Vending Machine booklets are smaller in size, in comparison to Counter Sales booklets. Vending Machine stamp sizes 17 x 21mm or 21 x 17mm. (fig.1 to fig. 10) and 20 x 23mm (figs. 11 to 20).

Bird Definitives - Gummed Booklet Stamps - Perforation Variants

Appendix 3

Counter Sales Booklets

Booklet Reference	Stamp Variant Reference	Imperforate Position	Figure	Page for Booklet Detail
HB67	D170bA	Top Margin	21	22A
	D170bC	Bottom Margin	22	
	D181bA	Top Margin	23	
	D181bC	Bottom Margin	24	
HB67p	D170bpA	Top Margin	21a	22A
	D170bpC	Bottom Margin	22a	
	D181bpA	Top Margin	23a	
	D181bpC	Bottom Margin	24a	
HB67ap	D170bpiA	Top Margin	21b	26A
	D170bpiC	Bottom Margin	22b	
	D181bpiA	Top Margin	23b	
	D181bpiC	Bottom Margin	24b	
HB101	D236aA	Top Margin	25	28A
	D253C	Bottom Margin	26	
HB114	D239A	Top Margin	27	31A
	D239C	Bottom Margin	28	
	D254A	Top Margin	29	
	D254C	Bottom Margin	30	



fig. 25



fig. 27



fig. 29



fig. 26



fig. 28



fig. 30



fig. 23

fig. 21



fig. 22

fig. 24

HB67 Stamp perforations $14 \times 14\frac{3}{4}$.
Five full horizontal perforations in right margin.

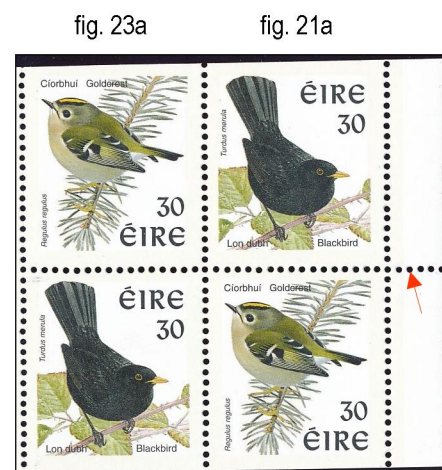


fig. 23a

fig. 21a



fig. 22a

fig. 24a

HB67p (Phosphor). Stamp perforations $14 \times 14\frac{3}{4}$.
Four full horizontal perforations in right margin.

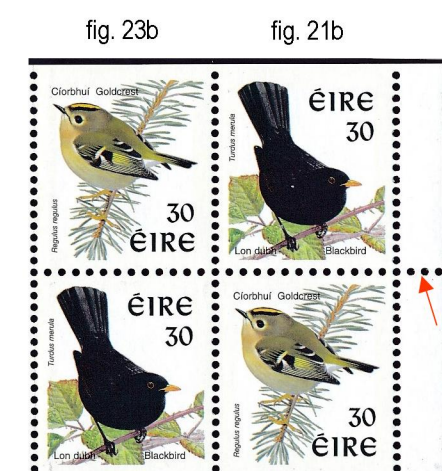


fig. 23b

fig. 21b



fig. 22b

fig. 24b

HB67ap (Phosphor). Stamp perforations $10\frac{3}{4} \times 13$.
Three full horizontal perforations in right margin.

Irish Postal Rates 1997 - 2004

Appendix 4

The standard Letter and Postcard rates listed in Table 1, were in effect during the tenure of the fifth definitive Series.

Table 1	Weight & Priority	Inland & NI Rates	Great Britain Standard Rates		Europe Standard Rates		Rest of World Standard Rates	
Date		Surface	Airmail	Surface	Airmail	Surface	Airmail	Surface
IR£ Currency					P - Priority/First Class Mail (size conditions apply)			
16/01/1997	20gm - P	32p. (28p.) ¹	32p.(28p.) ¹	-	32p.	-	-	-
	50gm	36p.	40p.	-	65p.	45p.	-	-
	100gm	48p.	53p.	-	95p.	55p.	-	-
04/06/1998	25gm - P	30p.	30p.	-	32p.	-	45p.	-
	50gm	35p.	40p.	35p.	65p.	45p.	75p.	40p.
	100gm	45p.	55p.	45p.	95p.	55p.	£1.35	75p.
	250gm	70p.	80p.	65p. ³	£1.60	£1.10	£4.00	£1.35
1 st . January 2002 Euro Currency Adopted					P - Priority/First Class Mail (size conditions apply)			
01/01/2002	25gm - P	38c. (30p.) ²	38c. (30p.) ²	-	41c.	-	57c.	-
	25gm	-	-	-	83c.	51c.	-	-
	50gm	44c. (35p.) ²	51c. (41p.) ²	44c. (35p.) ²	-	70c.	95c.	51c.
	100gm	57c. (45p.) ²	70c.	57c. (45p.) ²	-	€1.40	€1.71	95c.
	250gm	89c.	€1.02	83c. ³	-	-	€5.08	€1.71
02/4/2002	25gm - P	38c.	38c.	-	44c.	-	57c.	-
	50gm - P	41c.	41c.	-	-	-	-	-
	50gm	47c.	55c.	48c.	83c.	55c.	95c.	51c.
	100gm	60c.	76c.	63c.	€1.21	70c.	€1.71	95c.
	250gm	92c.	€1.10	91c. ³	€2.03	€1.40	€4.00	€1.71
06/01/2003	25gm - P	38c.	38c.	-	57c.	44c.	57c.	44c.
	50gm - P	41c.	50c.	41c.	83c.	71c.	83c.	71c.
	100gm - P	-	85c	72c.	€1.20	€1.02	€1.20	€1.02
	50gm	47c.	75c.	64c.	95c.	81c.	95c.	81c.
	100gm	60c.	85c.	72c.	€1.20	€1.02	€1.20	€1.02
	250gm	96c.	€1.75	€1.50	€2.00	€1.70	€3.00	€2.00
30/08/2003	100gm - P	48c.	85c.	72c.	€1.20	€1.02	€1.20	€1.02
	100gm	60c.	85c.	72c.	€1.20	€1.02	€1.20	€1.02
	250gm	96c.	€1.75	€1.50	€2.00	€1.70	€3.00	€2.00
05/01/2004	50gm - P	41c.	60c.	50c.	65c.	55c.	65c.	55c.
	100gm - P	48c.	85c.	75c.	€1.20	€1.10	€1.20	€1.10
	50gm	47c.	€1.10	€1.00	€1.20	€1.10	€1.20	€1.10
	100gm	60c.	€1.30	€1.10	€1.40	€1.25	€1.40	€1.25
	250gm	96c.	€2.00	€1.75	€2.00	€1.75	€3.00	€1.75

¹ 1997 Postcards were at a lower rate, from 1998 Letter & Postcard rates were unified.
² 2002 Euro rates are shown with equivalent IR£ rates. (for information only).
³ GB surface rates appear lower than Inland and Northern Ireland surface rates.

Correlation of Rates to Booklets & Coil Stamps

Appendix 4A

Postal rate listings in Table 1 are included for the following reasons :-

- To provide a trend of postal rates for letters and postcards, for the period that the fifth Series of definitive stamps were in print.
- To establish the background, as to why booklets and coil stamps, were issued for specific values.
- To evaluate the rationale or otherwise, for odd values to be included in PVA gummed vending machine booklets.

All counter sales booklets and coil stamps, whether PVA gummed or self-adhesive, were for single stamp values, applicable to letter and postcard rates within Ireland or to Northern Ireland, Great Britain, Europe or Worldwide. Whereas gummed vending machine booklets, during this period, were all produced with an odd value in the pane make-up. The listings are useful in determining if odd values were included to take in another weight step or destination, or to balance the vending machine charge rate.

In the main text the use or otherwise of the make-up values is assessed, using data from this appendix.

Section 1 - establishes the rationale behind the stamp values in use with self-adhesive coils.

Section 2 - highlights single value counter sales booklets and their designated usage.

Section 3 - examines booklets with make-up stamps, with an assessment as to the use of all values, in a pane.

Section 1

Rolls were made up of 100 self-adhesive stamps, of the same value and in a se-tenant format.

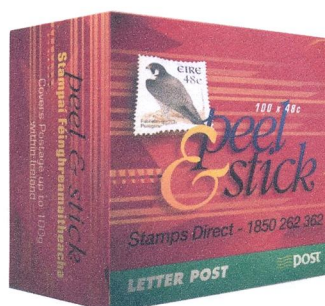
The stamp values in use, were primarily intended for Inland and Northern Ireland first class postings, see Table 2. With the proviso that some values, where indicated, were also applicable to priority airmail postings to Great Britain.

Table 2 Self-adhesive Coil Stamps

Se-tenant Coil Stamp Reference	Date Issued	Stamp Face Value	Weight Step (gm) & Priority	Inland & NI First Rates	Great Britain Airmail Priority Rates
D209a	06/03/1997	32p.	25gm - P	32p.	32p.
D213a	01/04/1997	32p.	25gm - P	32p.	32p.
April 1998 Postal Rates Reduced					
D207a/D207pa	02/04/1998	30p.	25gm - P	30p.	30p.
D211a	02/04/1998	30p.	25gm - P	30p.	30p.
D211pa	17/11/1998	30p.	25gm - P	30p.	30p.
D207pia	09/10/2000	30p.	25gm - P	30p.	30p.
D221a	20/08/2001	30p./38c.	25gm - P	30p./38c.	30p./38c.
1 st . January 2002 Euro Currency Adopted					
D272a	01/01/2002	38c.	25gm - P	38c.	38c.
D274a	02/04/2002	41c.	50gm - P	41c.	41c.
D280a	17/10/2002	41c.	50gm - P	41c.	41c.
D278a	25/08/2003	N (48c.)	100gm - P	48c.	-
D276a	30/09/2003	48c.	100gm - P	48c.	-
D282a	12/05/2004	48c.	100gm - P	48c.	-

48c. Coil box

12th. May 2004 issue.



Correlation of Rates to Booklets & Coil Stamps

Appendix 4A

Section 2

This section covers counter sales booklet stamps, of the same value, in PVA gummed and self-adhesive formats. The stamp values in use, were intended for either Inland & Northern Ireland, Great Britain, European or Worldwide postings, see table 3.

All booklet stamps listed in table 3 were applicable for first class and priority postings, with conditions.

Booklets back covers detail the intended use of the stamps, albeit by the addition of make-up values, from sheets, the scope of usage could be broadened.

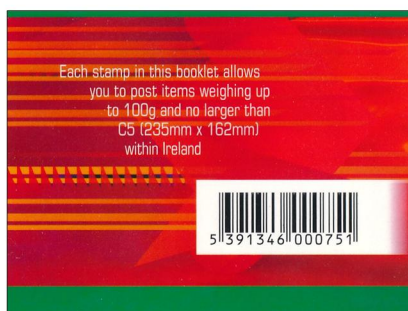
Table 3 Counter Sales Booklets

References		Date Issued	Booklet Value & Booklet Stamp	Weight Step & Priority	Inland & NI First Class	GB Priority	European Priority	Worldwide Priority
Booklet	Pane					Airmail	Airmail	Airmail
HB67	HP109	04/09/1998	IR£3 10x30p.	25gm - P	30p.	30p.	-	-
HB71	HP113	30/06/1999	IR£1.60 5x32p.	25gm - P	-	-	32p.	-
HB72	HP114	30/06/1999	IR£1.80 4x45p.	25gm - P	-	-	-	45p.
HB67ap	HP109pa	25/04/2001	IR£3 10x30p.	25gm - P	30p.	30p.	-	-
HB90	-	09/10/2001	IR£3 10xN	25gm - P	30p.	30p.	-	-
HB91	-	09/10/2001	IR£3.20 10xE	25gm - P	-	-	32p.	-
HB92	-	09/10/2001	IR4.50 10xW	25gm - P	-	-	-	45p.
HB97	-	02/04/2002	€4.10 10x41c.	50gm - P	41c.	-	-	-
HB98	-	02/04/2002	€4.40 10x44c.	25gm - P	-	-	44c.	-
HB99	-	02/04/2002	€5.70 10x57c.	25gm - P	-	-	-	57c.
HB101	HP130	06/08/2002	€4.10 10x41c.	50gm - P	41c.	-	-	-
HB105	-	06/01/2003	€5.00 10x50c.	50gm - P	-	50c.	-	-
HB111	-	25/08/2003	€4.80 10x N	100gm - P	48c.	-	-	-
HB114	HP144	30/09/2003	€4.80 10x48c.	100gm - P	48c.	-	-	-
HB115	-	30/09/2003	€4.80 10x48c.	100gm - P	48c.	-	-	-
HB115a	-	-/04/2004	€4.80 10x48c.	100gm - P	48c.	-	-	-
HB117	-	05/01/2004	€6.00 10x60c.	50gm - P	-	60c.	-	-
HB118	-	05/01/2004	€6.50 10x65c.	50gm - P	-	-	65c.	65c.
Booklet & Pane References - 'Black' PVA Gummed & 'Blue' Self-adhesive.								

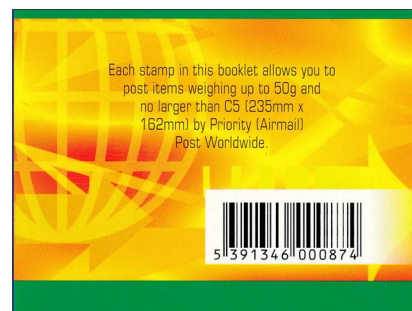
Conditions printed on back cover of Irish currency booklets indicates - weight, size, class of postage and destinations.



HB67



HB115



HB118

Correlation of Rates to Booklets & Coil Stamps

Appendix 4A

Section 3

This section covers PVA gummed vending machine booklet stamps, with mixed values making up a pane. The key stamp value in a pane being intended for either Inland & Northern Ireland or Great Britain postings, but with the addition of make-up stamps, in some cases (and if needed) the scope of use could be extended, see table 4. However the make-up stamps, with few exceptions, do not correspond with other commonly used postal rates and can therefore be considered difficult to use, there inclusion being primarily to make-up the vending machine charge of either IR£1 or €2

Table 4 Vending Machine Booklets, with Mixed Values

References		Date Issued	Booklet Value & Booklet Stamps	Weight Step & Priority	Use of Booklet Stamps
Booklet	Pane				
HB58	HP92	06/03/1997	£1 3 x 32p. 1 x 4p.	20gm - P	32p.- First Ireland & Priority Airmail GB & Europe
				50gm	32p.+ 4p.- Ireland
HB61	HP97	06/12/1997	£1 3 x 32p. 1 x 4p.	20gm - P	32p.- First Ireland & Priority Airmail GB & Europe
				50gm	32p.+ 4p.- Ireland
April 1998 Postal Rates Reduced					
HB64	HP104	02/04/1998	£1 3 x 30p. 2 x 5p.	25gm - P	30p.- First Ireland & Priority Airmail GB
				50gm	30p.+ 5p.- Ireland & Surface mail GB
HB70	HP112	16/02/1999	£1 3 x 30p. 2 x 5p.	25gm - P	30p.- First Ireland & Priority Airmail GB
				50gm	30p.+ 5p.- Ireland & Surface mail GB
				50gm	30p.+ 2 x 5p. - Airmail GB
1st. January 2002 Euro Currency Adopted					
HB95	HP129	01/01/2002	€2 5 x 38c. 1 x 10c.	25gm - P	38c.- First Ireland & Priority Airmail GB
				50gm	38c.+10c. Ireland (47c.) & Surface mail GB (48c.)
HB102	HP131	06/08/2002	€2 4 x 41c. 1 x 36c.	50gm - P	41c.- First Ireland & Surface mail GB
				100gm - P	41c.+ 36c. - Airmail GB (76c.)
HB113	HP143	30/09/2003	€2 4 x 48c. 2 x 4c.	100gm - P	48c. - First Ireland
				50gm	48c.+ 4c. - Surface mail GB (50c.)
				50gm	48c.+2 x 4c. - Surface mail Europe (55c.)
() Bracketed stamp values indicate actual postal rates.					

Conditions printed on back cover of Irish currency booklets indicates - weight, size, class of postage and destinations.

Basic Postage Rates for Standard (POP) effective from 2 April 1991			
SERVICE	IRELAND AND EU	REST OF WORLD SURFACE	REST OF WORLD AIRMAIL
Postcards	28P	37P	38P
Letters	32P	44P	52P
Printed Papers	28P	37P	38P

HB58

Postage Rates effective from 6 April 1998			
SERVICE	IRELAND AND BRITAIN	EUROPE	REST OF WORLD
Letters 25 gms (POP)	30p	32p	45p
Postcards	30p	32p	45p

HB64

Postage Rates effective from 6th April 1998			
SERVICE	IRELAND & BRITAIN	EUROPE	REST OF WORLD
Letters 25gms (POP)	30p	32p	45p
Postcards	30p	32p	45p

HB70

Euro booklets do not specify terms and conditions.

'Letter Rates' sourced from FAI Publication No. 31, authored by Joachim Schaaf & Brian Warren.

Bird Definitives - PVA Gummed Sheet and Booklet Stamps

Appendix 5

Beyond this Study

Printing Papers

In this publication references to mill papers in use, with offset lithography printings, is restricted to ordinary coated paper, termed CCP1 (gC1) and a replacement chalk coated paper CCP3 (gC3).

The production of printing paper, in terms of its fibre structure, the use of optical brightening agents (OBA) and coatings, is a specialised subject, which falls outside the scope of this publication.

It is known that paper sub-types do exist and were in use by the printers of this definitive Series. Sub-types can arise from the same mill or as a result of papers being sourced from different producers, such as Coated Papers Ltd., Harrison & Sons, Portals Batchford and Tullis Russell.

As a general rule the reaction of printing papers to a UV light source can help distinguish between the basic CCP1 and CCP3 papers. In both cases sub-types are noted, however the extent and definition of these sub-types, requires further study.

With this definitive Series sub-types also arise from the fibre structure of the milled paper, which gives scope for further research, with the use of microscopy or scanners with a 2400 - 4800dpi resolution capability.

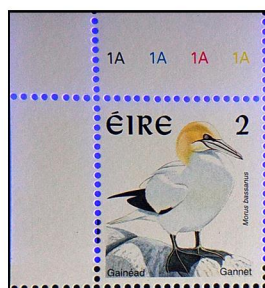
On the topic of PVA gum types and variants, this subject matter could also broaden scope for further research.



CCP1
Reactive to UV
D173 Sheet stamp



CCP1a
Poor Reaction to UV
D173 Sheet stamp



CCP3
No Reaction to UV
D164 Sheet stamp



CCP3a
No Reaction to UV
D171 Sheet stamp

Phosphor Tagging

In this publication references are made to the different phosphor frame types and variants, encountered with this Series. This is an area where more detailed research could be applied.



CCP1
Reactive to UV
Printing by ISSP
D170p Sheet stamp



CCP3
No reaction to UV
Printing by Questa
D170bpi Booklet stamp



CCP3
No reaction to UV
Printing by Walsall
D201 Sheet stamp

To detect phosphor tags and paper characteristics, the use of a UV light source is recommended.

5th. DEFINITIVE SERIES 'BIRDS'

SELF-ADHESIVE

COIL & BOOKLET STAMPS



PART B

PART B

1997 - 2004 Definitive Stamps of Ireland - Birds (Self-adhesive)

Index			Page
Background & General Information			1B, 2B
Die Cut Perforations			3B
Phosphor Characteristics, Frame Types & Variants			4B, 5B
Self-adhesive Coil Stamps	Se-tenant Coil Pairs	Hibernian Stamp References	
General Listing of Self-adhesive Coil Stamp Printings			6B, 7B
32p. Irish Currency Coil Stamps by ISSP. No Phosphor	D209a	D209 & D210	8B
30p. Irish Currency Coil Stamps by ISSP. No Phosphor	D207a	D207 & D208	9B
30p. Re-issue December 1998 by ISSP. Phosphor	D207pa	D207p & D208p	9B
30p. Re-issue October 2000 by ISSP. Phosphor	D207pia	D207pi & D208pi	10B
32p. Irish Currency Coil Stamps by SNP. No Phosphor	D213a	D213 & D214	11B
30p. Irish Currency Coil Stamps by SNP. No Phosphor	D211a	D211 & D212	12B
30p. Re-issue November 1998 by SNP. Phosphor	D211pa	D211p & D212p	13B
30p./38c. Dual Currency Coil Stamps by SNP. Phosphor	D221a	D221 & D222	14B
38c. Euro Currency Coil Stamps by SNP. Phosphor	D272a	D272 & D273	15B
41c. Euro Currency Coil Stamps by SNP. Phosphor	D274a	D274 & D275	16B
‘N’ National Rate Coil Stamps by SNP. Phosphor	D278a	D278 & D279	17B
48c. Euro Currency Coil Stamps by SNP. Phosphor	D276a	D276 & D277	18B
41c. Euro Currency Coil Stamps by Enschede. Phosphor	D280a	D280 & D281	19B
48c. Euro Currency Coil Stamps by Enschede. Phosphor	D282a	D282 & D283	20B
Self-adhesive Booklets	Booklet Reference	Hibernian Stamp References	
General Listing of Self-adhesive Booklet Printings			21B, 22B
IR£3.00 ‘N’ National Rate Booklet by SNP. Phosphor	HB90	D223 & D224	23B
IR£3.20 ‘E’ European Rate Booklet by SNP. Phosphor	HB91	D225	24B
IR£4.50 ‘W’ Worldwide Rate Booklet by SNP. Phosphor	HB92	D226	25B
€4.10 Euro Currency Booklet by SNP. Phosphor	HB97	D261 & D262	26B
€4.40 Euro Currency Airmail Booklet by SNP. Phosphor	HB98	D263	27B
€5.70 Euro Currency Airmail Booklet by SNP. Phosphor	HB99	D267	28B
€5.00 Euro Currency Airmail Booklet by SNP. Phosphor	HB105	D266	29B
€4.80 ‘N’ National Rate Booklet by SNP. Phosphor	HB111	D270 & D271	30B
€4.80 Euro Currency Booklet by SNP. Phosphor	HB115	D264 & D265	31B
€4.80 Euro Currency Booklet by SNP. Phosphor	HB115a	D264 & D265a	32B
€6.00 Euro Currency Airmail Booklet by SNP. Phosphor	HB117	D268	33B
€6.50 Euro Currency Airmail Booklet by SNP. Phosphor	HB118	D269	34B
Exhibition Souvenirs	35B	Appendices	
Self-adhesive Stamps - Varieties & Errors	36B	1. First Day Covers & Postmarks	41B-44B
Cross References - Gibbons, Michel and Scott	37B-40B	2. Beyond this Study	45B
		3. An Post Presentation Packs	46B

Self-adhesive Definitive Stamps of Ireland - Birds

Background

Self-adhesive stamps depicting birds of Ireland were issued in rolls from 1997 through to 2004 and in booklets from 2002 to 2004.

For philatelists this is an interesting period in Irish postal history, with the transition from Irish currency (IR£) to Dual currency, to the Euro (€), and the advent of phosphor frames, brought about by the introduction of new sorting machinery at the Dublin Mail Centre. As a result the 5th Bird Definitive Series is divided into three sub-issues:

- Issue 1 1997 - 1998 Irish currency issues.
- Issue 1 1999 Irish currency issues, with phosphor frames.
- Issue 2 2001 Dual currency issues, with phosphor frames
- Issue 3 2002 - 2004 Euro currency issues, with phosphor frames.

Self-adhesive coil and booklet stamps, used only eight bird images.

The bird designs originate from paintings by the renowned Irish ornithologist Killian Mullarney, who was born in Dublin in 1958.

General Information - Self-adhesive Stamps from Rolls

Se-tenant coil stamps in rolls of 100, which were boxed.

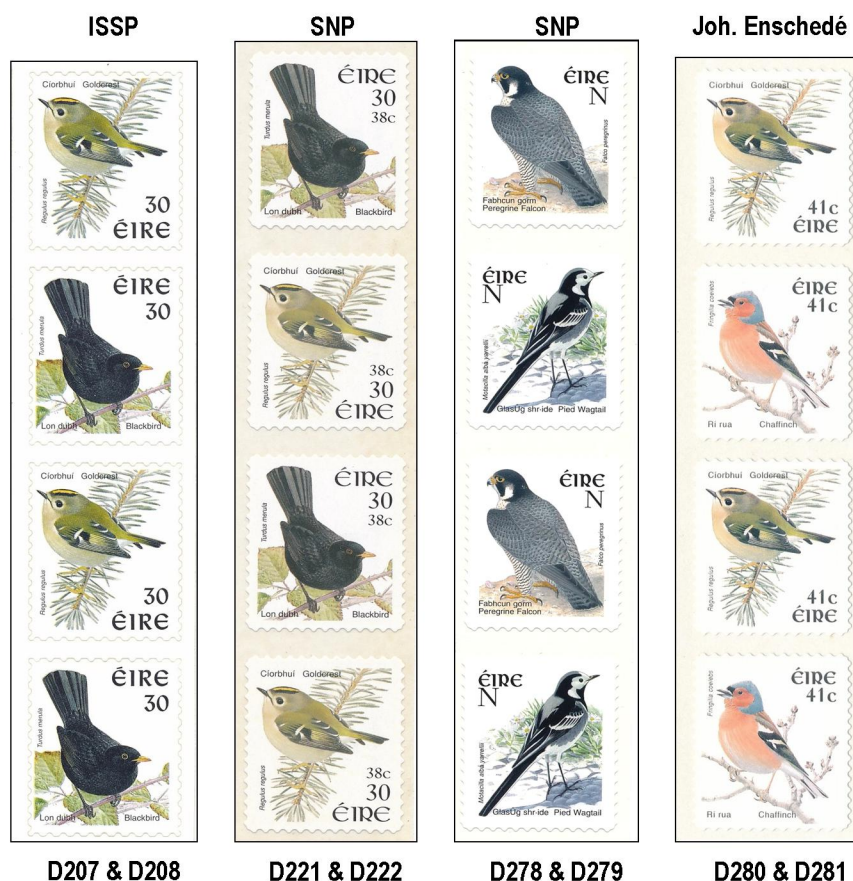
At the outset in 1997 through to 2000 the Irish currency (IR£) self-adhesive coil stamps were printed by a Dublin firm Irish Security Stamp Printing Ltd. (ISSP) and by SNP, an Australian based printing firm.

In 1998 a new bulk mail sorting process was commissioned by the Irish Postal Authority, which necessitated the introduction of phosphor screens, to facilitate the detection and franking process.

In 2001 SNP printed vertical rolls of dual currency coil stamps.

Following this from 2002 to 2003 SNP were contracted to print the Euro currency coil stamps.

During the period 2002 to 2004 Joh. Enschedé, a Dutch based security printing firm, was also awarded a contract to print two coil stamp sub-issues.



Enschedé coils were printed using the photogravure process and printings by ISSP and SNP used the offset lithography process. For the SNP and Enschedé printings and the final ISSP coil issue, the surplus paper surrounding the stamps was removed, as part of the printing process, whereas with the first two ISSP printings the surplus paper was retained.

For coils ISSP used chalk coated CCP3 paper. SNP used coil paper JAC-PS, which was sourced from Jäckstadt, Germany (now Avery Dennison Corporation). Enschedé paper is un-classified, but JAC-PS is a strong contender.

Screen printed phosphor frames for self adhesive stamps are typically 4mm wide overall, 2mm of which surrounds the stamp, but also extends beyond the outer perimeter of the die cut perforations - see pages 4B, 5B for details.

Coil printings are listed on pages 6B & 7B and pages 8B to 20B provide detailed information for each issue.

Self-adhesive Definitive Stamps of Ireland - Birds

General Information

Self-adhesive Booklet Stamps

Booklet printings were made up of 10 stamps of equal value, subdivided into two split columns, each with five stamps. Booklets depict either a single bird image, or two different images in adjacent columns.



During the period 2001 until 2004 all self-adhesive booklets were printed by SNP.

Booklet panes were printed using coated paper, sourced from Coated Papers Pty. Ltd., using the offset lithography process.

All SNP printings incorporated the use of phosphor frames and the removal, as part of the production process, of the surplus paper surrounding the pane stamps.

Booklets issued are listed on pages 21B & 22B and pages 23B to 36B provide detailed information for each issue.

Screen printed phosphor frames are typically 4mm wide extending to the outer perimeter of the die cut perforations - see pages 4B & 5B for detailed information.

Booklet stamps were die cut (kiss cut) perforated, as part of the printing process - see page 3B for information.

For both coil, booklets and booklet stamps the basic reference identifications are by Hibernian. As applicable suffixes are added to the references used in this publication, in order to recognise the occurrence of different phosphor frame types and variants.

In order to identify phosphor characteristics, frame types and variants the use of an ultraviolet (UV) light source is required.

Printing Firms

Self-adhesive coil stamps were printed by three firms - Irish Security Stamp Printing Ltd. (ISSP), Singapore National Printers (SNP) and Joh. Enschedé (Enschede), whereas self-adhesive booklets were only printed by SNP.

In this publication all printings by the Melbourne based Australian firm are abbreviated to read 'SNP'.

As background this company had several name changes, during the period that it printed Irish self-adhesive stamps. Originally known as Printset - Cambec, which after acquisition by Singapore National Printers (SNP), became known as SNP - Cambec, and finally in 1998 was renamed SNP - Ausprint Pty. Ltd.

Self-adhesive Definitive Stamps of Ireland - Birds

Die Cut Perforations

For self-adhesive peel and stick stamps, perforations were applied using a die cut 'roulette' process, as part of the printing process. Die cutting should not be confused with the traditional process of comb perforating in use with PVA gummed sheet and booklet stamps, which is the subject of Part A of this publication..

Die cutting produces simulated perforations using the 'kiss cut' process. It should be noted that the cut profile can take on any shape or form, the sole purpose being to aid the removal of self-adhesive stamps from the backing paper.

As a result of the die cut process in use with self-adhesive stamps, the measurement of perforations is not precise, when compared to comb perforations.

In Part B, in addition to perforation measurements being listed the number of teeth in the horizontal and vertical directions are also listed (in brackets).



D207a

Se-tenant Coil Pair

(Surrounding Paper Retained)



D211a

Se-tenant Coil Pair

(Surrounding Paper Removed)

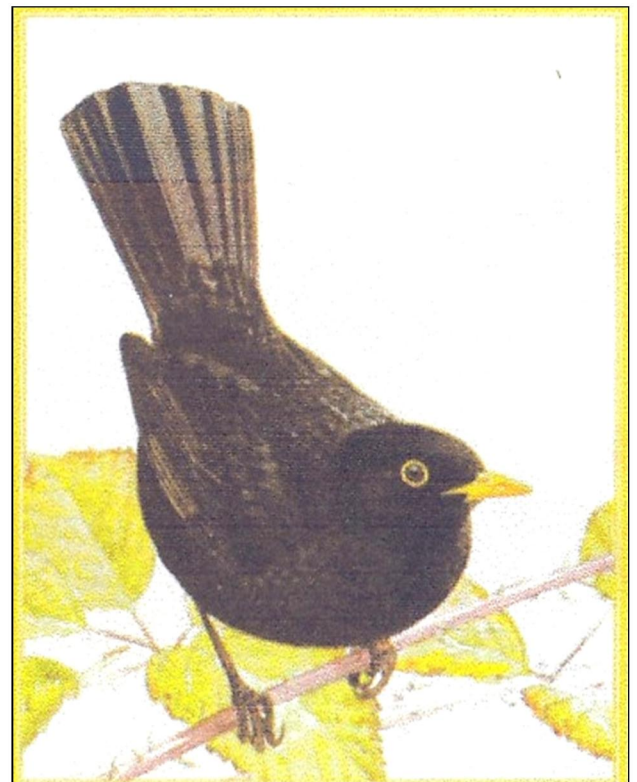
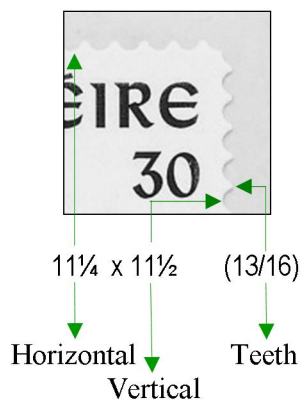


D223 & D224

Booklet Pair

(Surrounding Paper Retained)

Die Cut 'Roulette'
surrounding
paper removed by
the Printer.

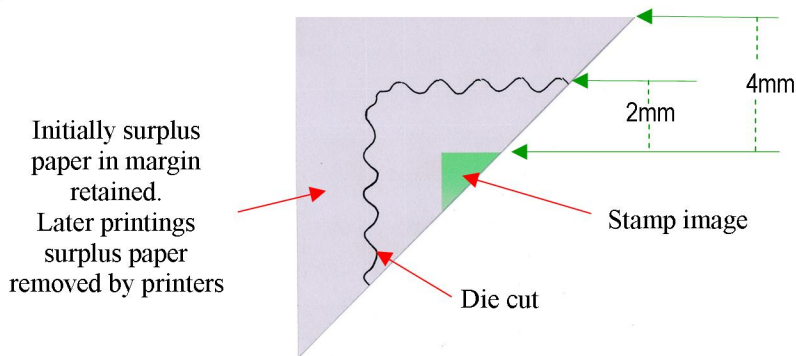


Fine Art Print Copy from a Killian Mullarney Painting

Characteristics of Phosphors, Frame Types, Errors & Variants

Phosphor images as seen under the influence of ultraviolet light (face of stamp)

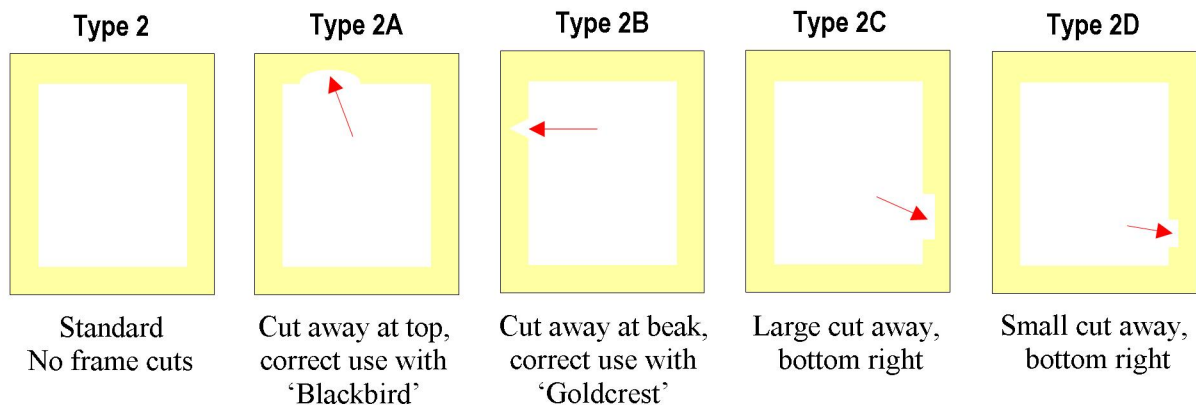
Typical Frame Dimensions



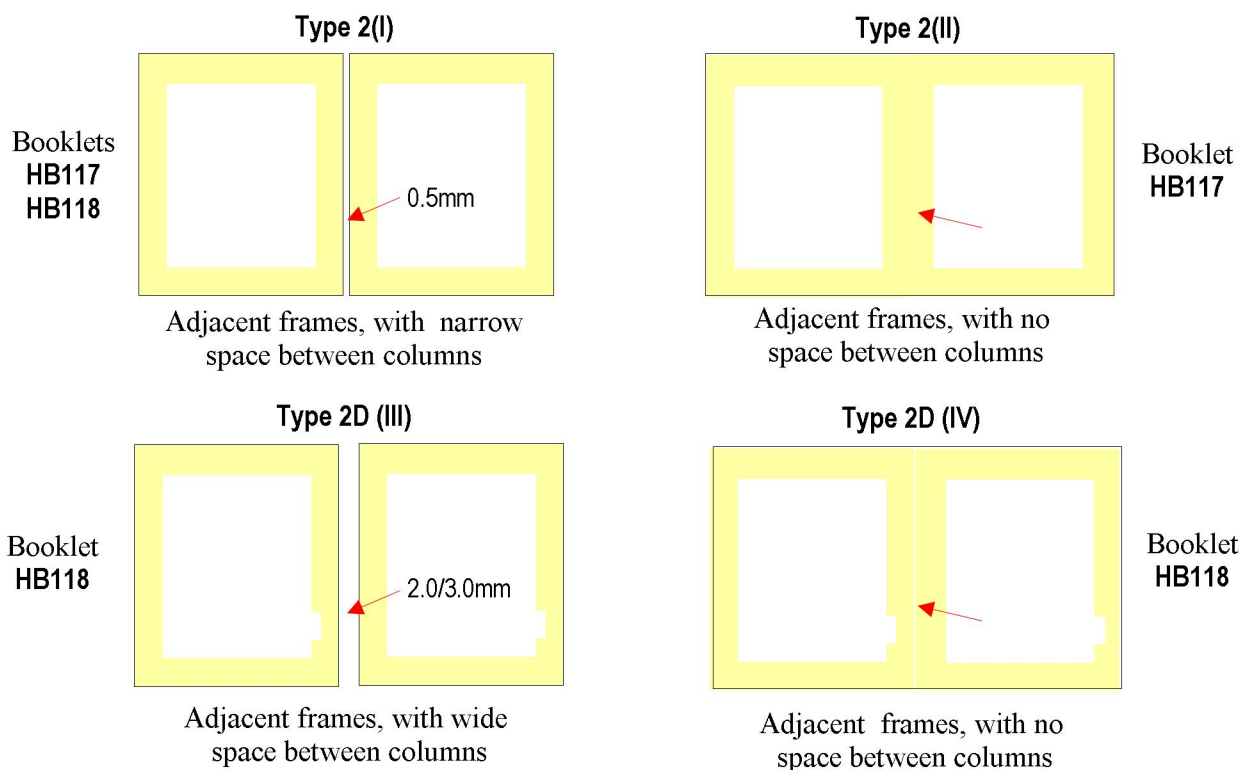
Overall phosphor frame width circa 4mm.

Correct setting 2mm from stamp image to edge of the die cut perforations, plus a 2mm surplus margin.

Phosphor Frame Types (Coils & Booklets)



Phosphor Frame Adjacent Column Separations (Booklets)

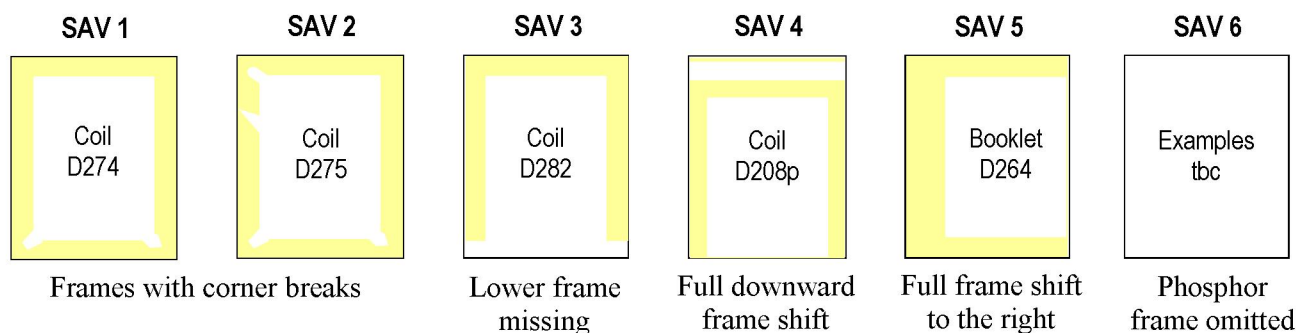


Characteristics of Phosphors, Frame Types & Variants

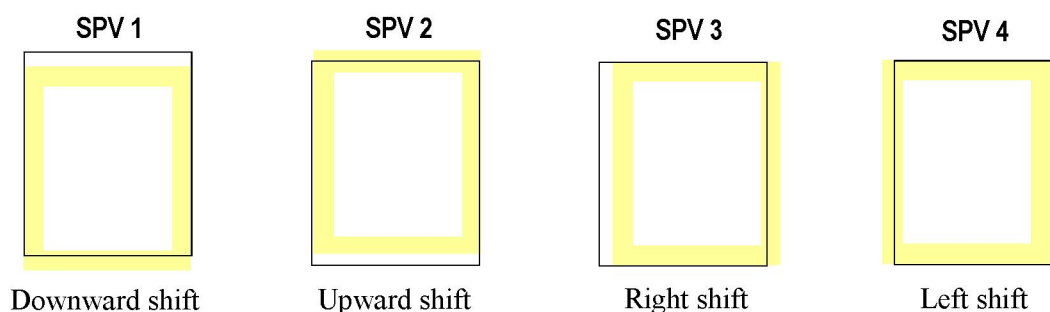
Characteristics as seen under the influence of Ultraviolet (UV) as viewed from face of stamp.

Phosphor Frame Variants - Coils & Booklets

Stamp references are listed, where known



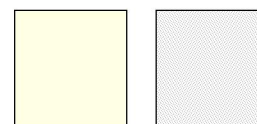
Frame Part Shift Variants



Phosphorescence and Phosphor Screen Variants

I.S.S.P. Printings

PSV1 - stamp face colour 'reddish lilac', phosphor frame cream coloured, with faint random dots. (Coil Stamps)



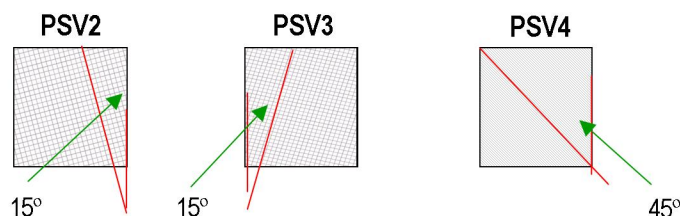
PSV1

SNP Printings

PSV2 - stamp face colour 'pale blue' and phosphor frame white with diagonal screen lines 15° left of the vertical. (Coil & Booklet Stamps)

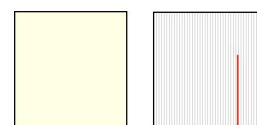
PSV3 - as above, with diagonal lines 15° right of the vertical. (Coil Stamps)

PSV4 - stamp face colour as above, with diagonal lines 45° off the vertical. (Coil Stamps)



Enschedé Printings

PSV5 - stamp face colour 'pale lilac', phosphor frame cream coloured, with faint vertical screen lines. (Coil Stamps)



PSV5

Images not to scale

1997 - 2000 Birds. Self-adhesive Coil Stamps - Series 5 Issue 1

Irish Currency. Offset lithography printed by Irish Security Stamp Printing Ltd.

Multicolour se-tenant coil stamps in rolls of 100. Rates reduced April 1998 from 32p. to 30p.

Surrounding paper retained on all, with the exception of the October 2000 re-issue of D207pi and D208pi.

Coil Stamp Reference	Stamp Face Value	Date of First Issue	Alternate (Se-tenant) Bird Designs	Paper	Perforations (Teeth) & Accent	Phosphor Frame Type	Page for Details
D209	32p.	06/03/97	Peregrine Falcon	CCP3	9 x 9½ (12/15)	No Phos.	8B
D210			Robin			No Phos.	
D209a			Se-tenant pair		Flat Accent		
D207	30p.	02/04/98	Goldcrest	CCP3	9 x 9½ (12/15)	No Phos.	9B
D208			Blackbird			No Phos.	
D207a			Se-tenant pair		Flat Accent		
D207p	30p.	14/12/98	Goldcrest	CCP3	9 x 9½ (12/15)	2	9B
D208p			Blackbird			2	
D207pa			Se-tenant pair		Flat Accent		
D207pi	30p.	09/10/2000	Goldcrest	CCP3	9 x 9 (12/14)	2	10B
D208pi			Blackbird			2	
D207pia			Se-tenant pair		Steep Accent		

1997 - 1998 Birds. Self-adhesive Coil Stamps - Series 5 Issue 1

Irish Currency. Offset lithography printed by SNP. Rates reduced April 1998 from 32p. to 30p.

Multicolour se-tenant coil stamps in rolls of 100. Surplus surrounding paper removed by printer.

D213	32p.	01/04/97	Peregrine Falcon	SNP JAC-PS paper	11¼ x 11½ (13/16)	No Phos.	11B
D214			Robin			No Phos.	
D213a			Se-tenant pair				
D211	30p.	02/04/98	Goldcrest	SNP JAC-PS paper	11¼ x 11½ (13/16)	No Phos.	12B
D212			Blackbird			No Phos.	
D211a			Se-tenant pair				
D211p	30p.	17/11/98	Goldcrest	SNP JAC-PS paper	11¼ x 11½ (13/16)	2B	13B
D212p			Blackbird			2A	
D211pa			Se-tenant pair				

2001 Birds. Self-adhesive Coil Stamps - Series 5 Issue 2

Dual Currency. Offset lithography printed by SNP.

Multicolour se-tenant coil stamps in rolls of 100. Surplus surrounding paper removed by printer.

D221	30p./38c.	20/08/01	Goldcrest	SNP JAC-PS paper	11¼ x 11½ (13/16)	2B	14B
D222			Blackbird			2A	
D221a			Se-tenant pair				

SNP coil paper, sourced from Jäckstadt, Germany.

CCP3 chalk coated paper by ISSP. (No reaction to ultraviolet)

See pages 4B & 5B for details phosphor frame types and alignments.

2002 - 2003 Birds. Self-adhesive Coil Stamps - Series 5 Issue 3
Euro Currency. Offset lithography printed by SNP.
Multicolour se-tenant coil stamps in rolls of 100, with phosphor bands.
Surplus surrounding paper removed by printer.

Coil Stamp Reference	Stamp Face Value	Date of First Issue	Alternate (se-tenant) Bird Designs	Paper	Perforations (Teeth)	Phosphor Frame Type	Page for Details
D272	38c.	01/01/02	Blackbird	SNP JAC-PS paper	11¼ x 11½ (13/16)	2A	15B
D273			Goldcrest			2B	
D272a			D272 + D273			Se-tenant pair	
D274	41c.	02/04/02	Chaffinch	SNP JAC-PS paper	11¼ x 11½ (13/16)	2	16B
D274						2A	
D274						2D	
D275			Goldcrest			2	
D275						2B	
D275						2D	
D274a	D274 + D275		Se-tenant pair				
D276	48c.	30/09/03	Peregrine Falcon	SNP JAC-PS paper	11¼ x 11½ (13/16)	2	17B
D277			Pied Wagtail ¹			2	
D276a			D276 + D277			Se-tenant pair	
D278	‘N’ National (48c.)	25/08/03	Perigrine Falcon	SNP JAC-PS paper	11¼ x 11½ (13/16)	2	18B
D279			Pied Wagtail ¹			2	
D278a			D278 + D279			Se-tenant pair	

2002 - 2004 Birds. Self-adhesive Coil Stamps - Series 5 Issue 3
Euro Currency. Photogravure printed by Joh. Enschedé.
Multicolour se-tenant coil stamps in rolls of 100, with phosphor bands.
Surplus surrounding paper removed by printer.

D280	41c.	17/10/02	Chaffinch	Joh. Enschedé paper type, to be verified.	11¼ x 11½ (13/16)	2	19B
D281			Goldcrest			2	
D280a			Se-tenant pair				
D282	48c.	12/05/04	Peregrine Falcon		11¼ x 11½ (13/16)	2	20B
D283			Pied Wagtail ²			2	
D282a			Se-tenant pair				

Pied Wagtail ¹ - Irish name misspelt (GlasÚg shr-ide).

Pied Wagtail ² - Irish spelling corrected (Glasóg shráide).

Phosphor screen sub-types, errors and frame shift variants - see details on pages 4B & 5B.

Incorrect use of frame types are shown in orange.

Detailed listings pages 8B to 20B are set out in order of the basic Hibernian reference and not by date of issue.

1997 Self-adhesive Coil Stamps - Series 5 Issue 1

Irish currency self-adhesive coil stamps. Multicolour offset lithography printed by ISSP.

32p. stamps from vertical boxed rolls of 100, with alternating designs.

Coil make-up 50 x D209 (Peregrine Falcon) and 50 x D210 (Robin). Stamps display a flat accent.

CCP3 Chalk coated paper, die cut perforations 9 x 9½ (12/15) and with surplus surrounding paper retained.

Inscription on box - 'Produced by Irish Security Stamp Printing Limited'.

Coil stamps in boxed rolls, issued on the 6th March 1997.



D209a
Se-tenant Pair

Flat Narrow Accent



Peregrine Falcon



D209

Robin



D210

Coil Joins

Five part coil strips of 20 stamps, with tape joins.

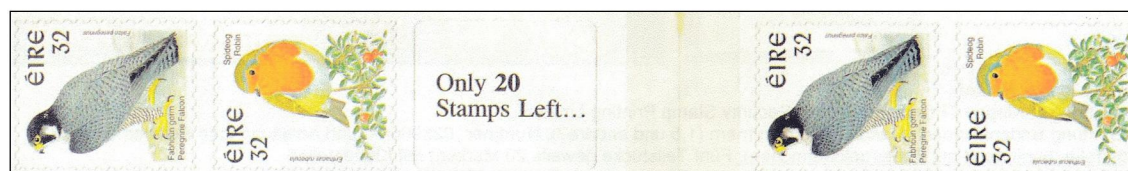
Reminder Labels on Coil

'Only 20 / Stamps Left...', black in position 20.

'Only 10 / Stamps Left... / ORDER NOW', black in position 10.

Marking on Coil

Yellow stripe between stamps 60 and 61, in the roll.



Examples of 'Reminder Labels'



1998 Self-adhesive Coil Stamps - Series 5 Issue 1

Irish currency self-adhesive coil stamps. Multicolour offset lithography printed by ISSP.

30p. stamps from vertical boxed rolls of 100, with alternating designs.

First issue - Coil make-up 50 x D207 (Goldcrest) and 50 x D208 (Blackbird).

Re-issue - Coil make-up 50 x D207p (Goldcrest) and 50 x D208p (Blackbird).

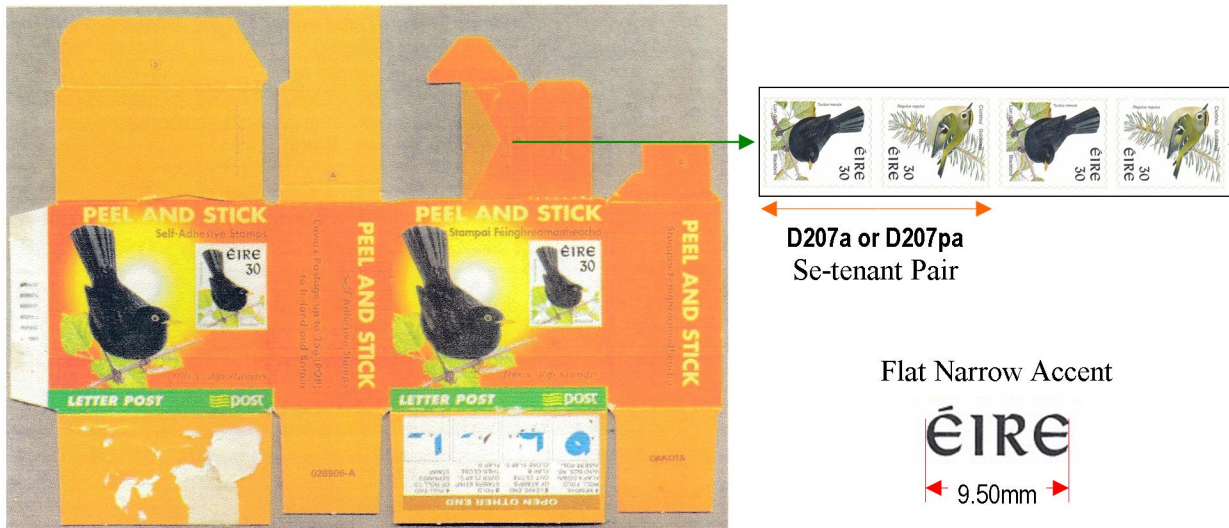
All stamps display a flat accent.

CCP3 Chalk coated paper, with die cut perforations 9 x 9½ (12/15) and surplus surrounding paper retained.

Inscription on box - 'Produced by Irish Security Stamp Printing Limited'.

Coil stamps in boxed rolls first issued on the 2nd. April 1998, with no phosphor frame (Se-tenant pair D207a).

Coils re-issued 14th December 1998, with the addition of type 2 phosphor frames (Se-tenant pair D207pa).



Goldcrest



D207 or D207p

Lower branch leaves
cut straight



D207 & D207p

Blackbird



D208 or D208p

Coil Joins both Issues

Five part coil strips each of 20 stamps, with tape joins.

Reminder Labels on the Original and Re-issued Coils

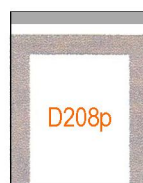
'Only 20 / Stamps Left...', black in position 20.

'Only 10 / Stamps Left... / *ORDER NOW*', black in position 10.

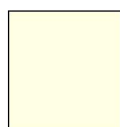
(Re-issue with phosphor frames, the labels remain without phosphor)



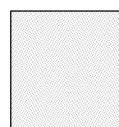
**Phosphor Frame
Type 2**



**Phosphor Frame
Variant SAV 4**



**Phosphor Screen
PSV1**



Die Cut Perforation Variants

D207pb & D208pb

Imperforate (not die cut)

(see page 36B for details)

2000 Self-adhesive Coil Stamps - Series 5 Issue 1

Irish currency self-adhesive coil stamps. Multicolour offset lithography printed by ISSP.

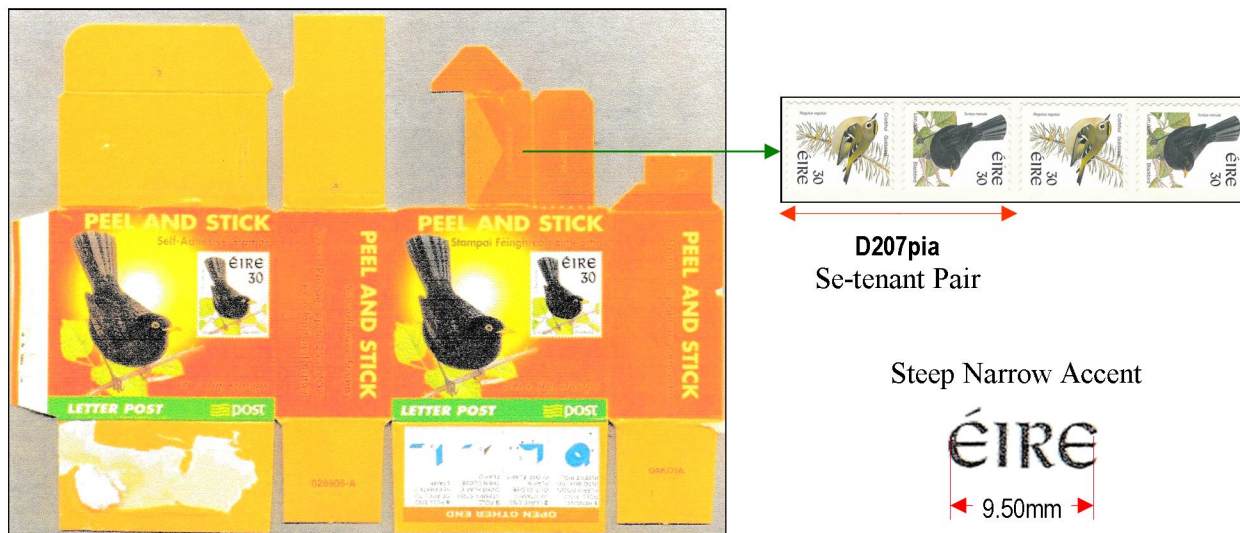
30p. stamps from vertical boxed rolls of 100, with alternating designs.

Coil make-up 50 x D207pi (Goldcrest) and 50 x D208pi (Blackbird). Stamps display a 'steep accent'.

CCP3 Chalk coated paper, die cut perforations 9 x 9 (12/14) and with surplus surrounding paper removed.

Inscription on box - 'Produced by Irish Security Stamp Printing Limited'.

Coil stamps re-issued in boxed rolls on 9th October 2000, with phosphor frame type 2.



Goldcrest



D207pi

Lower branch leaves
cut straight



D207pi

Blackbird



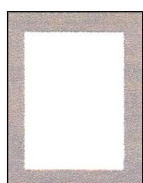
D208pi

Coil Joins

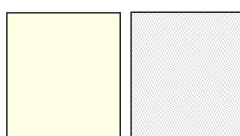
Five part coil strips of 20 stamps, with tape joins.

Labels on Coil (10 Labels about half stamp size - b/w as shown)

- 'To Know More / About Our Services / Call Save / 1850 26 23 62' - black on white, in front stamp 1.
- 'Always/Include A Return / Address On Your / Envelope' - green on yellow, in front stamps 11 and 61.
- 'Remember / To Seal Your / Envelope !' - green on orange, in front of stamps 21 and 71.
- 'Priority / For Faster Overseas / Delivery' - white on deep blue, in front of stamp 31.
- 'Registered / The Safest Way / To Send All Your / Documents' - white on blue, in front of stamp 41.
- 'Swiftpost / Guaranteed Next / Day Delivery / Nationwide' - white on red, in front of stamp 51.
- 'Only 20 / Stamps Left' - yellow on green, in front stamp 81.
- 'Only 10 / Stamps Left / Order Now !' - yellow on green, in front stamp 91.



Phosphor Frame - Type 2



**Phosphor Screen
PSV1**

Die Cut Perforation Variants

D207pic & D208pic

Die cut shift 2mm to the right of the stamp image.

D207pid & D208pid

Major miss perforations between stamps.
(see page 36B for details)

1997 Self-adhesive Coil Stamps - Series 5 Issue 1

Irish currency self-adhesive coil stamps. Multicolour offset lithography printed by SNP.

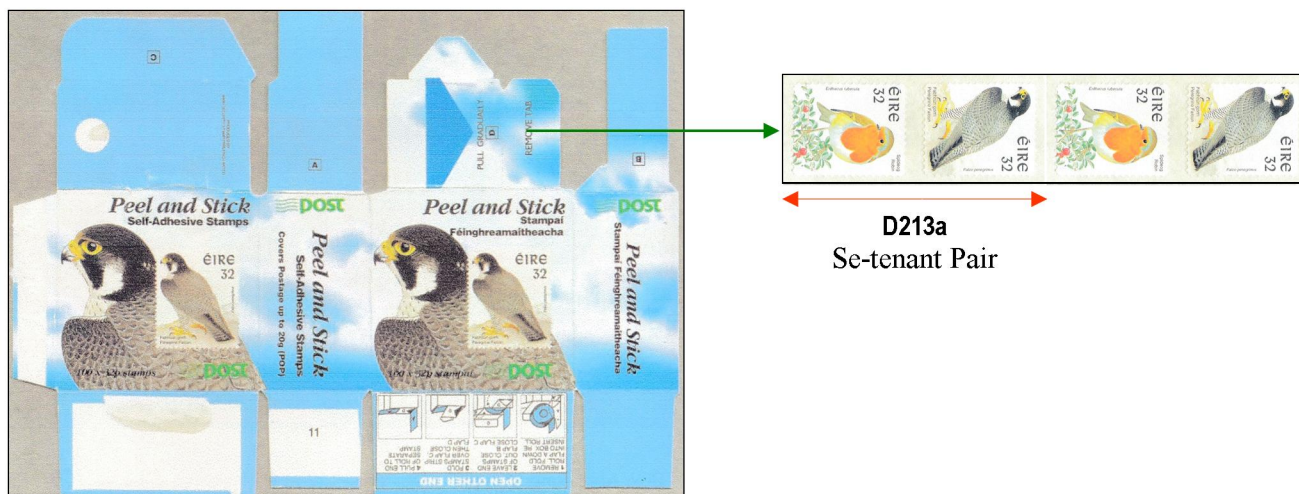
32p. stamps from vertical boxed rolls of 100, with alternating designs.

Coil make-up 50 x D213 (Peregrine Falcon) and 50 x D214 (Robin).

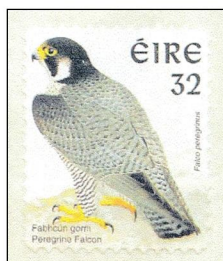
JAC-PS paper, with die cut perforations $11\frac{1}{4} \times 11\frac{1}{2}$ (13/16). Surplus surrounding paper removed by the printer.

Inscription on box - 'Produced by Sprintpak - SNP Cambec'.

Coil stamps issue 1st April 1997.



Peregrine Falcon

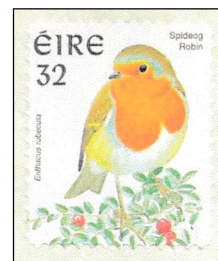


D213

Flat Narrow Accent



Robin



D214

Coil Joins

Four part coil strips of 25, 25, 26, 24 stamps, with tape join.

Reminder Labels on Coil

'Only 20 / stamps left...', black in position 20.

'Only 10 / stamps left... / ORDER NOW', black in position 10.

Markings on reverse of Coil

Horizontal black bar line with the name 'Sprintpak - SNP'



1998 Self-adhesive Coil Stamps - Series 5 Issue 1

Irish currency self-adhesive coil stamps. Multicolour offset lithography printed by SNP.

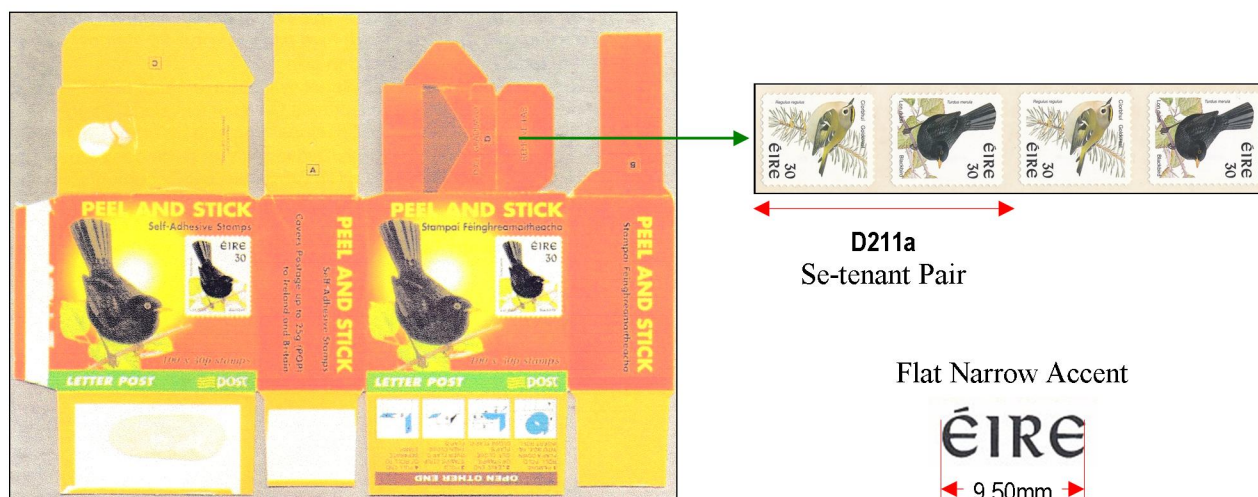
30p. stamps from vertical boxed rolls of 100, with alternating designs.

Coil make-up 50 x D211 (Goldcrest) and 50 x D212 (Blackbird).

JAC-PS paper, with die cut perforations $11\frac{1}{4} \times 11\frac{1}{2}$ (13/16). Surplus surrounding paper removed by the printer.

Inscription on box - 'Produced by Sprintpak - SNP Cambec'.

Coil stamps issued 2nd. April 1998.



Goldcrest



D211

Lower branch leaves
cut straight



D211

Blackbird



D212

Coil Joins

Four part coil strips of 25, 25, 26, 24 stamps, with tape joins.

Reminder Labels on Coil

'Only 20 / stamps left...', black in position 20.

'Only 10 / stamps left... / *ORDER NOW*', black in position 10.

Markings on reverse of Coil

Horizontal black bar line with the name 'Sprintpak - SNP'



1998 Self-adhesive Coil Stamps - Series 5 Issue 1

Irish currency self-adhesive coil stamps. Multicolour offset lithography printed by SNP.

30p. stamps from vertical boxed rolls of 100, with alternating designs.

Coil make-up 50 x D211p (Goldcrest) and 50 x D212p (Blackbird).

JAC-PS paper, die cut perforations $11\frac{1}{4} \times 11\frac{1}{2}$ (13/16).

Phosphor frame band width 2mm with surplus surrounding paper removed by the printer.

Inscription on box - 'Produced by Sprintpak - SNP Cambec'.

Coil stamps issued 17th November 1998, with phosphor frame type 2A with D212p and type 2B with D211p.



D211pa
Se-tenant Pair

Flat Narrow Accent



Goldcrest



D211

Lower branch leaves
cut straight



D211

Blackbird



D212

Coil Joins

Four part coil strips of 25, 25, 26, 24 stamps, with tape join.

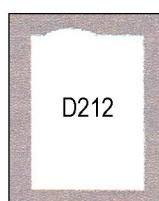
Reminder Labels on Coil

'Only 20 / stamps left...', black in position 20 and without phosphor.

'Only 10 / stamps left... / ORDER NOW', black in position 10 and without phosphor.

Markings on reverse of Coil

Horizontal black bar line with the name 'Sprintpak - SNP'.



Phosphor Frame -Type 2A



Phosphor Screen
PSV3



Phosphor Frame -Type 2B

2001 Self-adhesive Coil Stamps - Series 5 Issue 2

Dual currency self-adhesive coil stamps. Multicolour offset lithography printed by SNP.

30p./38c. stamps from vertical boxed rolls of 100, with alternating designs.

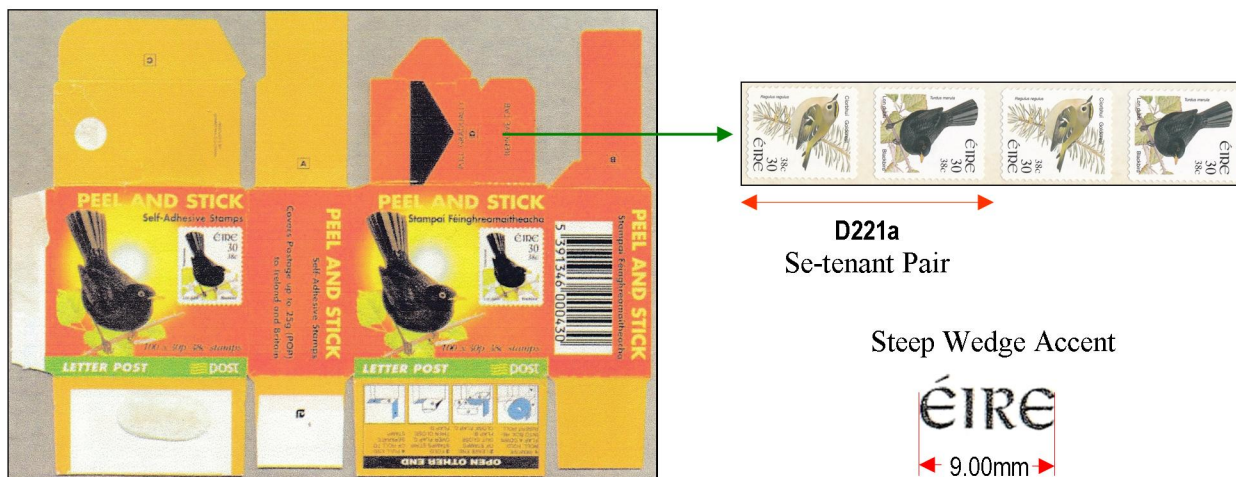
Coil make-up 50 x D221 (Goldcrest) and 50 x D222 (Blackbird).

JAC-PS paper, with die cut perforations $11\frac{1}{4} \times 11\frac{1}{2}$ (13/16).

Phosphor frame band width 2mm, with surplus surrounding paper removed by the printer.

Inscription on box - 'Produced by Sprintpak - Colorpak'.

Coil stamps issue 20th. August 2001, with phosphor frame style type 2A with D222 and type 2B with D221.

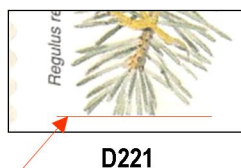


Goldcrest



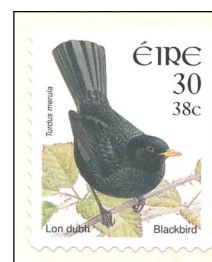
D221

Lower branch leaves
cut straight



D221

Blackbird



D222

Coil Joins

Four part coil strips of 25, 25, 26, 24 stamps, with tape join.

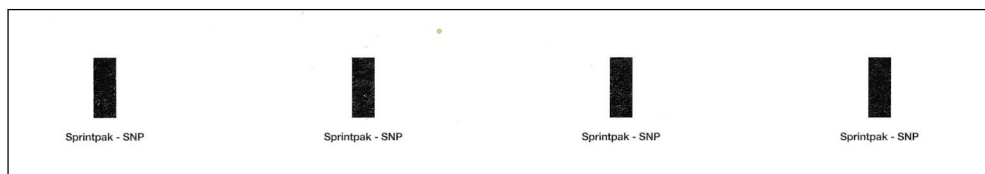
Reminder Labels on Coil

'Only 20 / stamps left...', black in position 20, without phosphor.

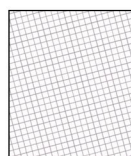
'Only 10 / stamps left... / ORDER NOW', black in position 10, without phosphor.

Markings on reverse of Coil

Horizontal black bar line with the name 'Sprintpak - SNP'.



Phosphor Frame -Type 2B



Phosphor Screen
PSV2



Phosphor Frame -Type 2A

2002 Self-adhesive Coil Stamps - Series 5 Issue 3

Euro currency self-adhesive coil stamps. Multicolour offset lithography printed by SNP.

38c. stamps from vertical boxed rolls of 100, with alternating designs.

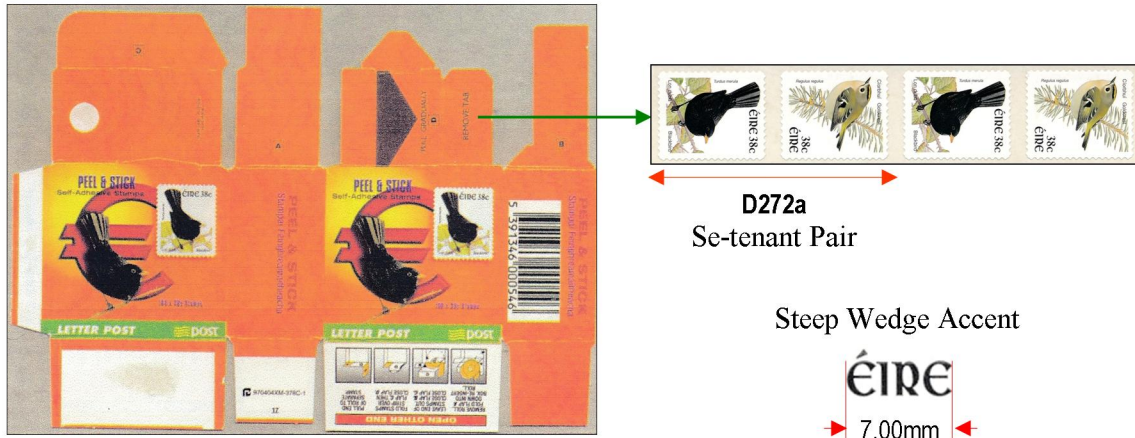
Coil make-up 50 x D272 (Blackbird) and 50 x D273 (Goldcrest).

JAC-PS paper, die cut perforations $11\frac{1}{4} \times 11\frac{1}{2}$ (13/16).

Phosphor frame band width 2mm and with surplus surrounding paper removed by the printer.

Inscription on box - 'Produced by Sprintpak - SNP Cambec'.

Coil stamps issue 1st. January 2002, with phosphor frame style type 2A with D272 and type 2B with D273.



Blackbird



D272

Lower branch leaves
cut straight



D273

Goldcrest



D273

Coil Joins

Four part coil strips of 25, 25, 26, 24 stamps, with tape join.

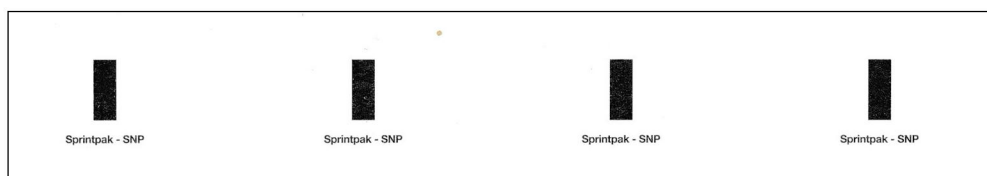
Reminder Labels on Coil

'Only 20 / stamps left...', black in position 20.

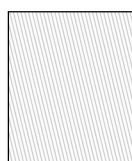
'Only 10 / stamps left... / ORDER NOW', black in position 10.

Markings on reverse of Coil

Horizontal black bar line with the name 'Sprintpak - SNP'.



Phosphor Frame -Type 2A



Phosphor Screen
PSV2



Phosphor Frame -Type 2B

2002 Self-adhesive Coil Stamps - Series 5 Issue 3

Euro currency self-adhesive coil stamps. Multicolour offset lithography printed by SNP.

41c. stamps from vertical boxed rolls of 100, with alternating designs.

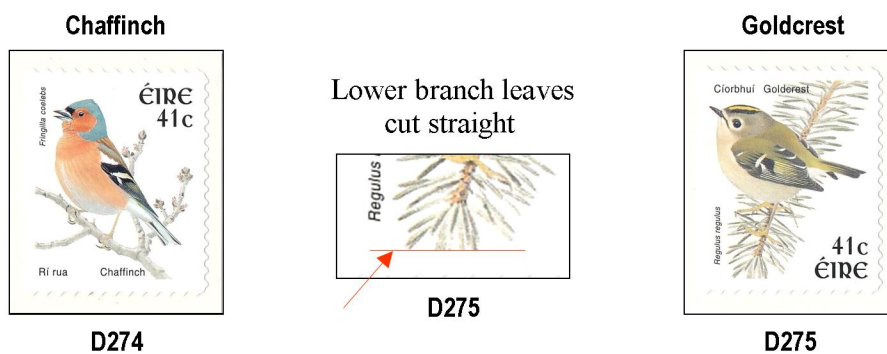
Coil make-up 50 x D274 (Chaffinch) and 50 x D275 (Goldcrest).

JAC-PS paper, with die cut perforations $11\frac{1}{4} \times 11\frac{1}{2}$ (13/16).

Phosphor frame band width 2mm and with surplus surrounding paper removed by the printer.

Inscription on box - 'PACKED BY SPRINTPAK. REGISTERED PATENT'.

Coil stamps issue 2nd April 2002, with phosphor frame style type 2.



Coil Joins

Four part coil strips of 25, 25, 25, 25 stamps, with tape join.

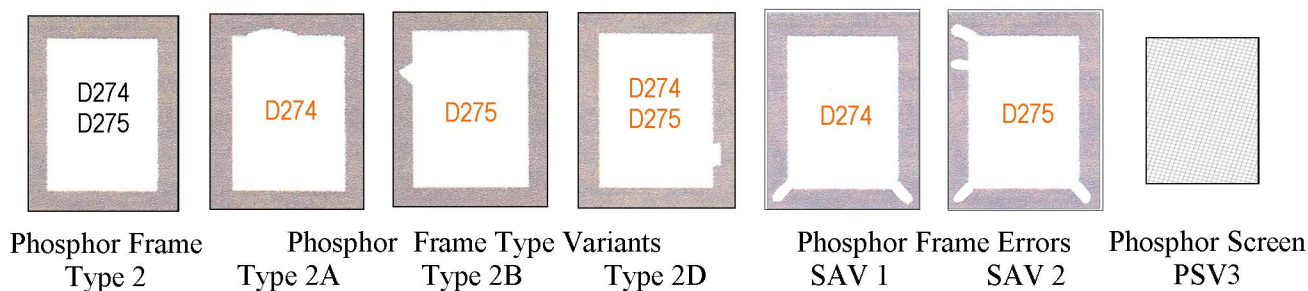
Reminder Labels on Coil

'Only 25 / stamps left...', black in position 25.

'Only 10 / stamps left... / ORDER NOW', black in position 10.

Markings on reverse of Coil

Horizontal black bar line, with the name 'Sprintpak - SNP'.



2003 Self-adhesive Coil Stamps - Series 5 Issue 3

Euro currency self-adhesive 'National Rate' coil stamps. Multicolour offset lithography printed by SNP.

'N' equivalent to stamp value of 48c. from vertical boxed rolls of 100, with alternating designs.

Coil make-up 50 x D278 (Peregrine Falcon) and 50 x D279 (Pied Wagtail - Gaelic spelling incorrect).

Issue pre-emptive of the postal rate increase in September 2003.

JAC-PS paper, with die cut perforations $11\frac{1}{4} \times 11\frac{1}{2}$ (13/16).

Phosphor frame band width 2mm and with surplus surrounding paper removed by the printer.

Inscription on box - 'Produced by Sprintpak. Registered Patent'.

Coil stamps issue 25th August 2003, with phosphor frame style type 2.

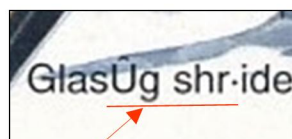


Peregrine Falcon



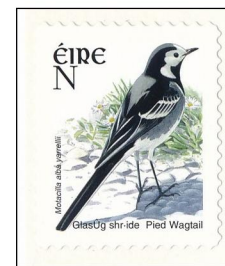
D278

Incorrect spelling



D279

Pied Wagtail



D279

Coil Joins

Four part coil strips of 25, 25, 26, 24 stamps, with tape join.

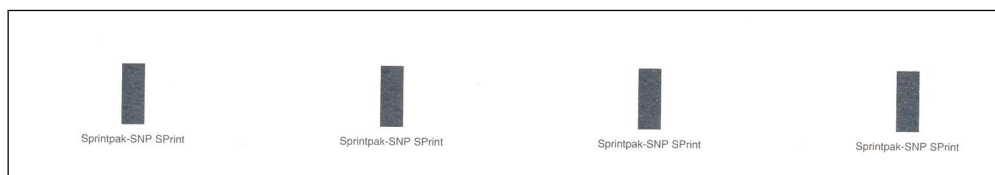
Reminder Labels on Coil

'Only 25 / stamps left...', black in position 25.

'Only 10 / stamps left.../ORDER NOW', black in position 10.

Markings on reverse of Coil

Horizontal black bar line, with the name 'Sprintpak - SNP SPrint'.



**Phosphor Frame
Type 2**



**Phosphor Screen
PSV2**

2003 Self-adhesive Coil Stamps - Series 5 Issue 3

Euro currency self-adhesive coil stamps. Multicolour offset lithography printed by SNP.

48c. stamps from vertical boxed rolls of 100, with alternating designs.

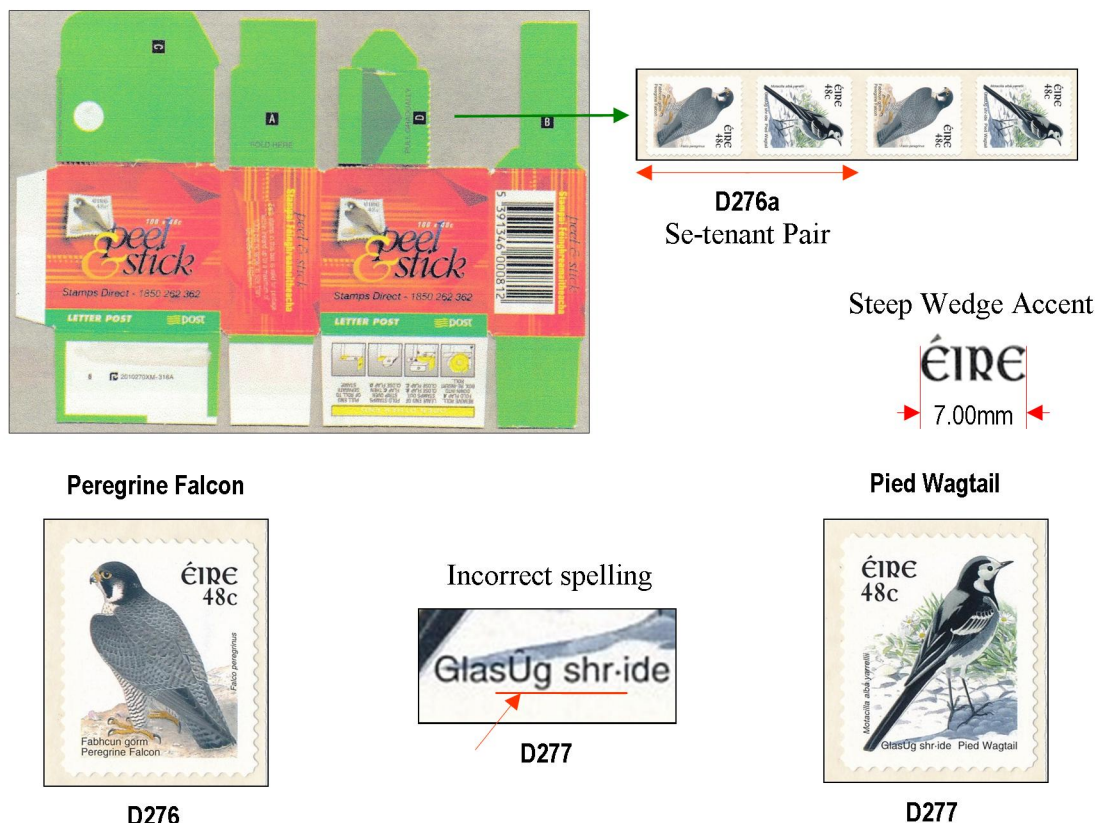
Coil make-up 50 x D276 (Peregrine Falcon) and 50 x D277 (Pied Wagtail - Gaelic spelling incorrect).

JAC-PS paper, with die cut perforations $11\frac{1}{4} \times 11\frac{1}{2}$ (13/16).

Phosphor frame band width 2mm and with the surplus surrounding paper removed by the printer.

Inscription on box - 'PACKED BY SPRINTPAK. REGISTERED PATENT'.

Coil stamps issue 30th September 2003, with phosphor frame style type 2.



D276

D277

Coil Joins

Four part coil strips of 25, 25, 26, 24 stamps, with tape join.

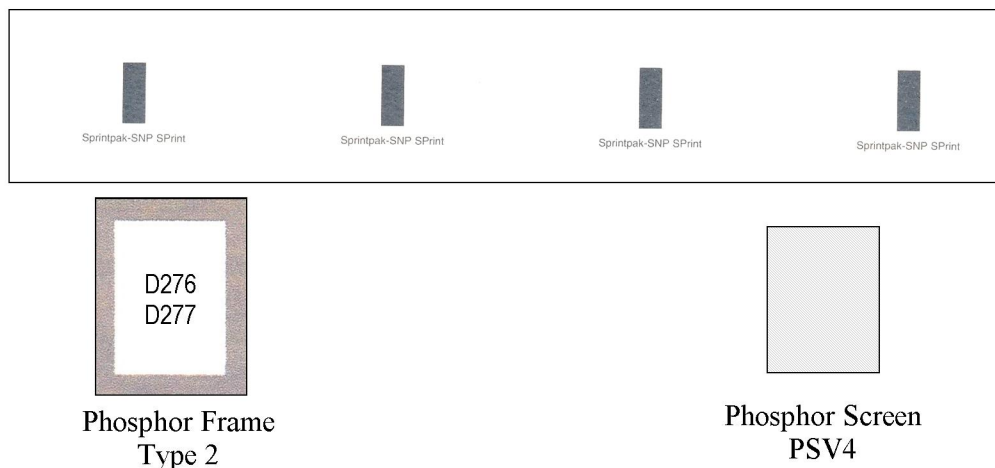
Reminder Labels on Coil

'Only 25 / stamps left...,black in position 25.

'Only 10 / stamps left.../ ORDER NOW', black in position 10.

Markings on reverse of Coil

Horizontal black bar line, with the name 'Sprintpak - SNP SPrint'.



Phosphor Frame
Type 2

Phosphor Screen
PSV4

2002 Self-adhesive Coil Stamps - Series 5 Issue 3

Euro currency self-adhesive coil stamps. Multicolour photogravure printed by Joh. Enschedé S.P.

41c. stamps from vertical boxed rolls of 100, with two alternating designs.

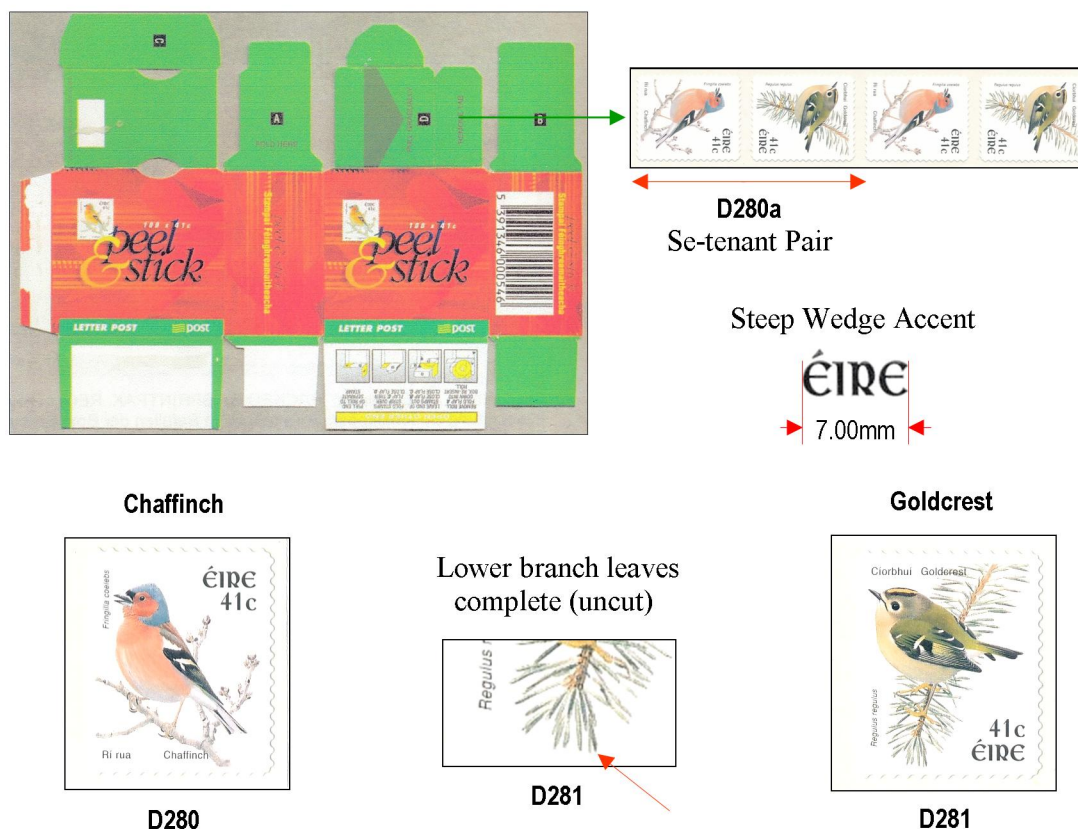
Coil make-up 50 x D280 (Chaffinch) and 50 x D281 (Goldcrest).

Paper JAC-PS (subject to validation). Die cut perforations $11\frac{1}{4} \times 11\frac{1}{2}$ (13/16).

Phosphor frame band width 2mm and with surplus surrounding paper removed by the printer.

Inscription on box 'PACKED BY JOH. ENSCHEDE REGISTERED PATENT'.

Coil stamps issue 17th October 2002, with phosphor frame style type 2.



Photogravure printing - colours less intense ('black' in particular), when compared to lithography printings.

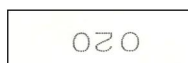
Coil Format

One coil strip, with no joins and no reminder labels.

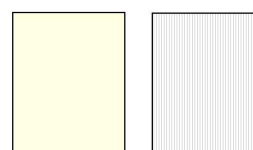
On reverse of backing paper, numbers on every 5 stamps, starting with 100 on the first stamp and ending with 5 on stamp 96.

Examples below display 010 & 020 in reverse on the back of the backing paper.

Last ten and sometimes fifteen stamps, display number and rough red line.



Phosphor Frame
Type 2



Phosphor Screen
PSV5

2004 Self-adhesive Coil Stamps - Series 5 Issue 3

€ Euro currency self-adhesive coil stamps. Multicolour photogravure printed by Joh. Enschedé S. P.

48c. stamps from vertical boxed rolls of 100, with two alternating designs.

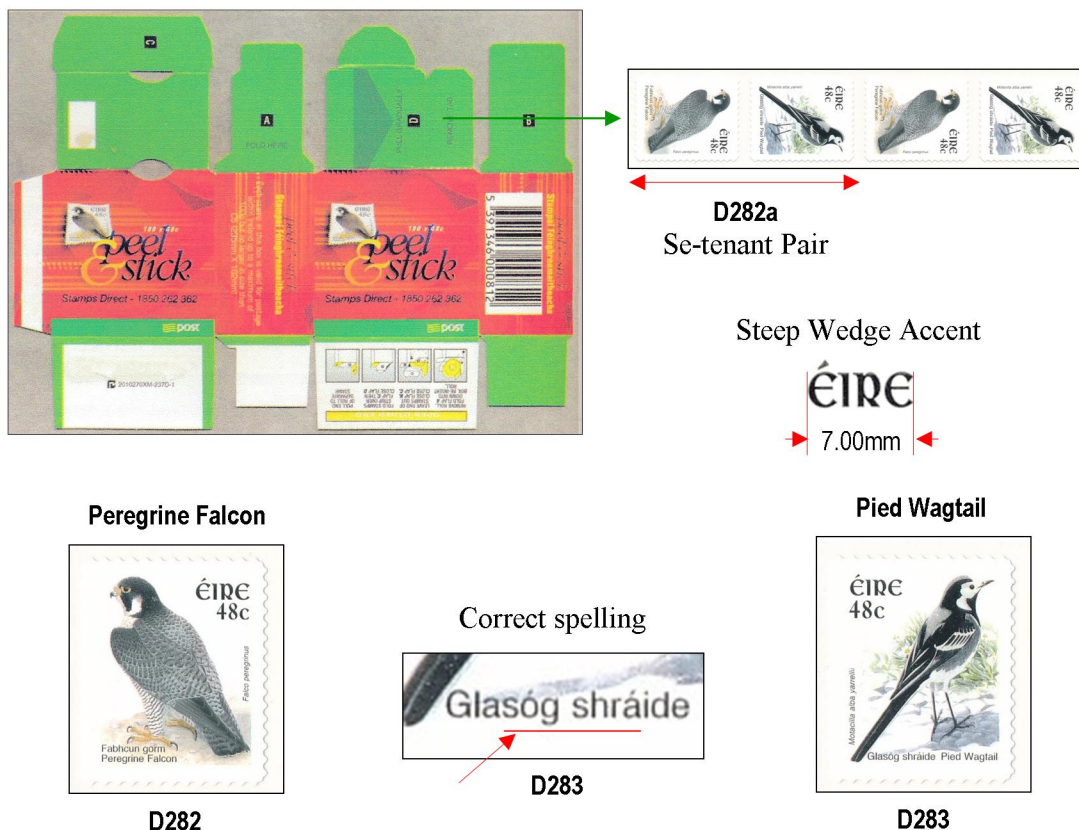
Coil make-up 50 x D282 (Peregrine Falcon) and 50 x D283 (Pied Wagtail - Gaelic spelling corrected).

Paper JAC-PS (subject to validation). Die cut perforations $11\frac{1}{4} \times 11\frac{1}{2}$ (13/16).

Phosphor frame band width 2mm and with surplus surrounding paper removed by the printer.

Inscription on box 'PACKED BY JOH. ENSCHEDE'.

Coil stamps issue 12th. May 2004, with phosphor frame style type 2.



Photogravure printing - colours less intense (particularly 'black') compared to lithography printings.

Coil Format

One coil strip, with no joins and no reminder labels.

On reverse of backing paper, numbers on every 5 stamps, starting with 100 on the first stamp and ending with 5 on stamp 96.

Examples below display 010 & 030 in reverse on the back of the backing paper.

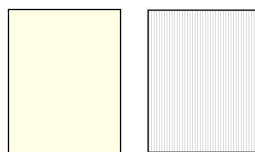
Last ten and sometimes fifteen stamps display number and rough red line.



Phosphor Frame
Type 2



Phosphor Frame Error
SAV 3



Phosphor Screen
PSV5

Phosphor Frame Error

SAV 3 Lower frame missing.

Die Cut Perforation Variant

D283e Miss-cut at top and no die cut (imperforate) at foot of stamp.
(see page 36B for details)

2001 Birds. Self Adhesive Booklet Stamps - Series 5 Issue 2
Dual Currency Booklets. No value stamps issued during the changeover to the Euro.

CPI paper, offset lithography printed by SNP.

Multicolour booklet stamps with phosphor frames Booklet make-up, 2 columns, each of 5 stamps.
Surplus paper surrounding the stamps retained.

Booklet Reference	Stamp Reference	Booklet & Stamp Face Value	Date of First Issue	Bird Design	Perforations (Teeth)	Phosphor Frame Type	Page for Details
HB90	D223	IR£3.00 'N' National (30p./38c.)	09/10/01	Blackbird	11¼ x 11½ (13/16)	2A	23B
	D224			Goldcrest		2B	
HB91	D225	IR£3.20 'E' European (32p./41c.)	09/10/01	Robin	11¼ x 11½ (13/16)	2C	24B
HB92	D226	IR£4.50 'W' Worldwide (45p./57c.)	09/10/01	Song Thrush	11¼ x 11½ (13/16)	2D	25B
HB92	DX225a Exhibition Souvenir	'STAMPA' R.D.S. Dublin	18/10/02 to 20/10/02	Song Thrush	11¼ x 11½ (13/16)	2D	25B 35B

2002 - 2004 Birds. Self Adhesive Booklet Stamps - Series 5 Issue 3

Euro Currency. CPI paper, offset lithography printed by SNP.

Multicolour booklet stamps with phosphor frames Booklet make-up 2 columns, each of 5 stamps.
Surplus surrounding paper removed by printer.

HB97/1	D261	€4.10 41c.	02/04/02	Chaffinch	11¼ x 11½ (13/16)	2A	26B
	D262			Goldcrest		2B	
HB97/2	D261	€4.10 41c.	-/08/02	Chaffinch	11¼ x 11½ (13/16)	2C	
	D262			Goldcrest		2C	
HB97/3	D261	€4.10 41c.	-/08/02	Chaffinch	11¼ x 11½ (13/16)	2D	
	D262			Goldcrest		2D	
HB98	D263	€4.40 44c.	02/04/02	Robin	11¼ x 11½ (13/16)	2C	27B
HB99/1	D267	€5.70 57c.	02/04/02	Song Thrush	11¼ x 11½ (13/16)	2C	28B
HB99/2	D267					2D	
HB99/3	D267					2A	
HB99/4	D267					2B	
HB105	D266	€5.00 50c.	06/01/03	Puffin	11¼ x 11½ (13/16)	2	29B
HB111/1	D270	€4.80 'N' National (48c.)	25/08/03	Peregrine Falcon	11¼ x 11½ (13/16)	2C	30B
	D271			Pied Wagtail ¹		2C	
HB111/2	D270	€4.80 'N' National (48c.)	25/08/03	Peregrine Falcon	11¼ x 11½ (13/16)	2D	
	D271			Pied Wagtail ¹		2D	
HB111/2	DX238d Exhibition Souvenir	'STAMPA' R.D.S. Dublin	01/10/04 to 03/10/04	Peregrine Falcon	11¼ x 11½ (13/16)	2D	30B 35B
				Pied Wagtail ¹		2D	

2002 - 2004 Birds. Self Adhesive Booklet Stamps - Series 5 Issue 3
Euro Currency. CPI paper, offset lithography printed by SNP.
Multicolour booklet stamps with phosphor frames Booklet make-up 2 columns each of 5 stamps.
Surplus surrounding paper removed by printer.

Booklet Reference	Stamp Reference	Booklet & Stamp Face Value	Date of First Issue	Bird Design	Perforations (Teeth)	Phosphor Frame Type	Page for Detail
HB115/1	D264	€4.80 48c.	30/09/03	Peregrine Falcon	11¼ x 11½ (13/16)	2C	31B
	D265			Pied Wagtail ¹		2C	
HB115/2	D264	€4.80 48c.	30/09/03	Peregrine Falcon	11¼ x 11½ (13/16)	2D	
	D265			Pied Wagtail ¹		2D	
HB115a/1	D264	€4.80 48c.	-/04/04	Peregrine Falcon	11¼ x 11½ (13/16)	2	32B
	D265a			Pied Wagtail ²		2	
HB115a/2	D264	€4.80 48c.	-/04/04	Peregrine Falcon	11¼ x 11½ (13/16)	2C	
	D265a			Pied Wagtail ²		2C	
HB115a/3	D264	€4.80 48c.	-/04/04	Peregrine Falcon	11¼ x 11½ (13/16)	2D	
	D265a			Pied Wagtail ²		2D	
HB117/1	D268	€6.00 60c.	05/01/04	Puffin	11¼ x 11½ (13/16)	2(I)	33B
HB117/2	D268					2(II)	
HB118/1	D269	€6.50 65c.	05/01/04	Song Thrush	11¼ x 11½ (13/16)	2(I)	34B
HB118/2	D269					2D (III)	
HB118/3	D269					2D (IV)	

Pied Wagtail ¹ - Irish name misspelt (GlasÚg shr-ide). Pied Wagtail ² - spelling corrected (Glasóg shraíde).

See pages 4B & 5B for details of phosphor frame types and alignments.

Incorrect use of frame types are shown in orange.

Detailed listings pages 23B to 34B are in order of the Hibernian booklet listings and not by date of issue, or the individual stamp references.

2001 Self-adhesive Counter Sales Booklet - Series 5 Issue 2

Dual currency self-adhesive 'National Rate' (N) booklet. Multicolour offset lithography printed by SNP.

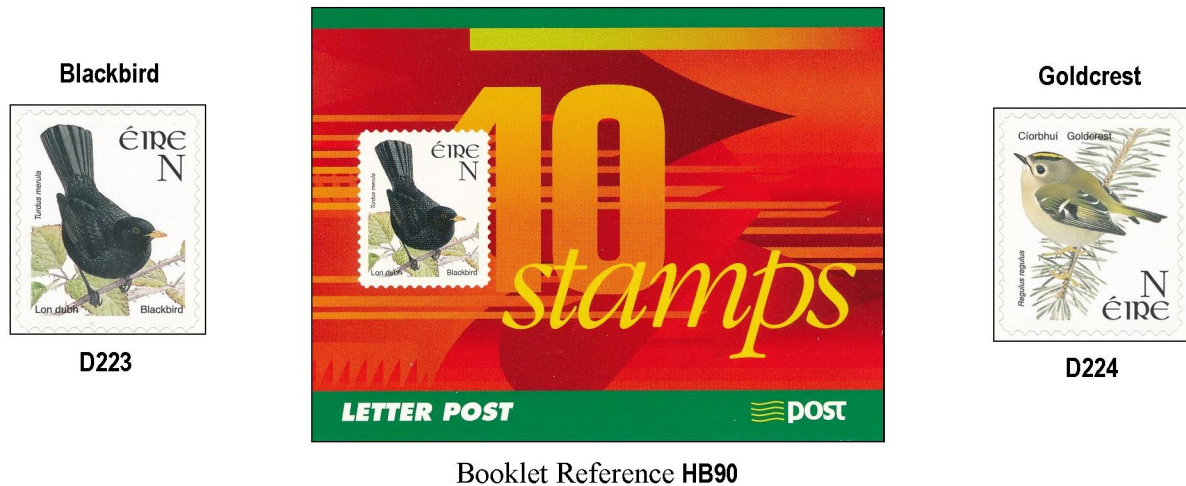
Stamps from IR£3.00 booklet, reference HB90 comprising ten 'N', stamps for inland use and equivalent to 30p./38c, with two designs. Booklet issued during the transition to the Euro currency.

Booklet make-up 5 x D223 (Blackbird) and 5 x D224 (Goldcrest) in two columns, forming horizontal se-tenant pairs.

CPI coated paper, with die cut perforations $11\frac{1}{4} \times 11\frac{1}{2}$ (13/16). Surplus paper surrounding stamps retained.

Phosphor frame width 2mm, with screen type PSV2.

Booklet HB90 issued 9th October 2001, with phosphor frame type 2A with D223 and type 2B with D224.

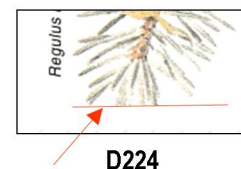


Booklet Pane - Fixed centre 4 stamps, left foldout 2 stamps & right foldout 4 stamps.

Steep Wedge Accent



Lower branch leaves cut straight.



Phosphor Frame
Type 2A



Phosphor Frame
Type 2B



Phosphor Screen
PSV2

2001 Self-adhesive Counter Sales Booklet - Series 5 Issue 2

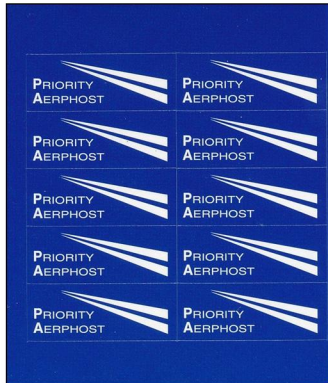
Dual currency self-adhesive 'European Airmail Rate' (E) booklet. Multicolour offset lithography printed by SNP. Stamps from IR£3.20 booklet reference HB91 comprising ten 'E' - European rate stamps, equivalent to 32p./41c. Booklet issued during the transition to the Euro currency.

Booklet make-up 10 x D225 (Robin), in two columns, plus 10 roulette airmail labels.

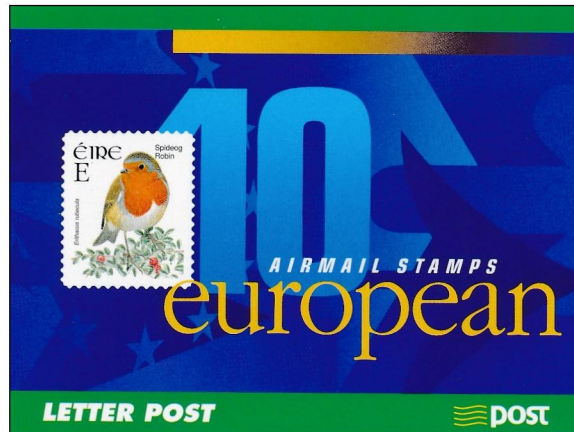
CPI coated paper, with die cut perforations $11\frac{1}{4} \times 11\frac{1}{2}$ (13/16). Surplus paper surrounding stamps retained.

Phosphor frame width 2mm, with screen type PSV2.

Booklet HB91 issued 9th October 2001, with phosphor frame type 2C.



Roulette Airmail Labels



Booklet Reference HB91



D225

Steep Wedge Accent



Booklet Pane - Fixed centre 4 stamps, left foldout 2 stamps & right foldout 4 stamps, plus 10 airmail labels.



Phosphor Frame
Type 2C



Phosphor Screen
PSV2

2001 Self-adhesive Counter Sales Booklet - Series 5 Issue 2

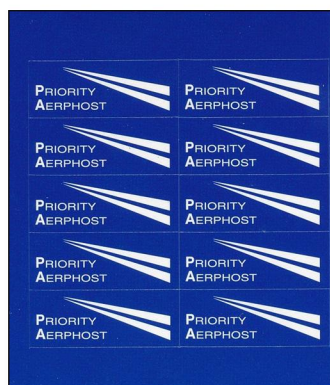
Dual currency self-adhesive 'Worldwide Airmail Rate' (W) booklet. Multicolour offset lithography printed by SNP. Stamps from IR£4.50 booklet reference HB92 with ten 'W' Worldwide Airmail stamps, equivalent to 45p./57c. Booklet issued during the transition to the Euro currency.

Booklet make-up 10 x D226 (Song Thrush), in two columns, plus 10 roulette airmail labels.

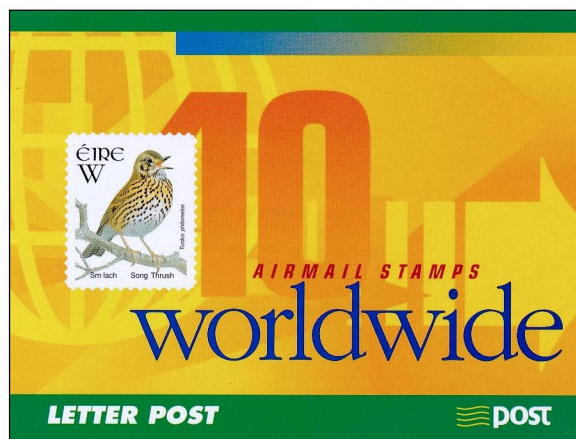
CPI coated paper, with die cut perforations $11\frac{1}{4} \times 11\frac{1}{2}$ (13/16). Surplus paper surrounding stamps retained.

Phosphor frame width 2mm, with screen type PSV2.

Booklet HB92 issued 9th October 2001, with phosphor frame type 2D.



Roulette Airmail Labels



Booklet Reference HB92



D226

Steep Wedge Accent



Booklet Pane - Fixed centre 4 stamps, left foldout 2 stamps & right foldout 4 stamps, plus 10 airmail labels.



Phosphor Frame
Type 2D



Phosphor Screen
PSV2

Booklet cover overprinted for Irish National Stamp Exhibition 'STAMPA 2002'.

Reference DX225a - see page 35B

2002 Self-adhesive Counter Sales Booklet - Series 5 Issue 3

Euro currency self-adhesive 'Inland Rate' booklet. Multicolour offset lithography printed by SNP.

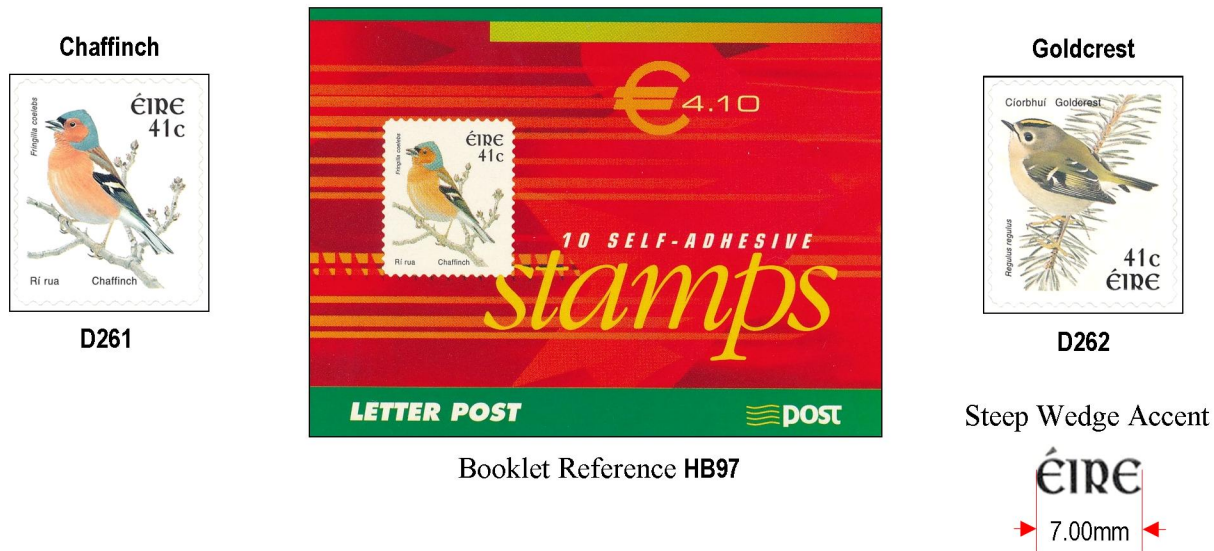
Stamps from €4.10 booklet reference HB97 comprising 10 x 41c. stamps with two designs.

Booklet make-up 5 x D261 (Chaffinch) and 5 x D262 (Goldcrest) in two columns, forming horizontal se-tenant pairs.

CPI coated paper, with die cut perforations $11\frac{1}{4} \times 11\frac{1}{2}$ (13/16). Surplus paper surrounding stamps retained.

Phosphor frame width 2mm, with screen type PSV2.

Booklet HB97 first issued 2nd. April 2002, with phosphor frame types HB97/1 - 2A and 2B, followed by reprints in August 2002, with phosphor frame type HB97/2 - 2C or type HB97/3 - 2D.



Phosphor Frame
Type 2A



Phosphor Frame
Type 2B



Reprint
Phosphor Frame
Type 2C



Reprint
Phosphor Frame
Type 2D

Correct application of
frame 2A, is with the
'Blackbird'.



Phosphor Screen
PSV2

2002 Self-adhesive Counter Sales Booklet - Series 5 Issue 3

Euro currency self-adhesive 'European Airmail Rate' booklet. Multicolour offset lithography printed by SNP.

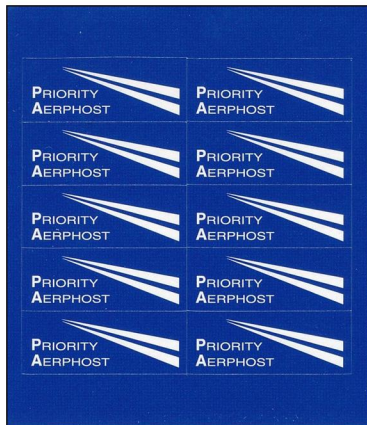
Stamps from €4.40 booklet reference HB98 comprising 10 x 44c. European Airmail stamps.

Booklet make-up 10 x D263 (Robin) in two columns, plus 10 roulette airmail labels.

CPI coated paper, with die cut perforations $11\frac{1}{4} \times 11\frac{1}{2}$ (13/16). Surplus paper surrounding stamps retained.

Phosphor frame width 2mm, with screen type PSV2.

Booklet HB98 first issued 2nd. April 2002, with phosphor frame type 2C.



Roulette Airmail Labels



Booklet Reference HB98



D263

Steep Wedge Accent



Booklet Pane - Fixed centre 4 stamps, left foldout 2 stamps & right foldout 4 stamps, plus 10 airmail labels.



Phosphor Frame
Type 2C



Phosphor Screen
PSV2

2002 Self-adhesive Counter Sales Booklet - Series 5 Issue 3

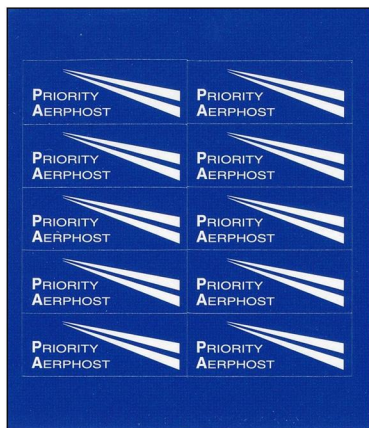
Euro currency self-adhesive 'Worldwide Airmail Rate' (W) booklet. Multicolour offset lithography printed by SNP. Stamps from €5.70 booklet reference HB99 comprising 10 x 57c. Worldwide Airmail stamps.

Booklet make-up 10 x D267 (Song Thrush) in two columns, plus 10 roulette airmail labels.

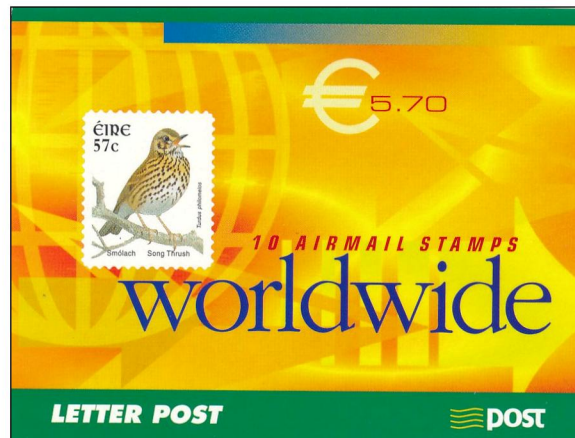
CPI coated paper, with die cut perforations $11\frac{1}{4} \times 11\frac{1}{2}$ (13/16). Surplus paper surrounding stamps retained.

Phosphor frame width 2mm, with screen type PSV2.

Booklet HB99 first issued 2nd April 2002, with phosphor frame types HB99/1 - 2C or HB99/2 - 2D and further print runs, with either frame types 2A or 2B. Frame types HB99/3 - 2A and HB99/4 - 2B were not intended for use with stamps featured in this booklet.



Roulette Airmail Labels



Booklet Reference HB99



D267

Steep Wedge Accent



A

B

Booklet Pane - Fixed centre 4 stamps, left foldout 2 stamps & right foldout 4 stamps, plus 10 airmail labels.



Phosphor Frame Type 2C



Phosphor Frame Type 2D



Phosphor Frame Type 2A
Correct application of this frame is with the 'Blackbird' ('B' - lower column in pane)



Phosphor Frame Type 2B
Correct application of this frame is with the 'Goldcrest' ('A' - upper column in pane)

Phosphor Screen PSV2



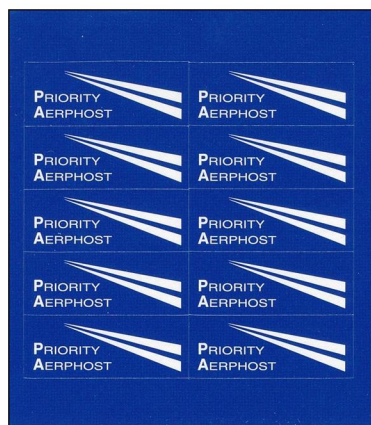
2003 Self-adhesive Counter Sales Booklet - Series 5 Issue 3

Euro currency self-adhesive 'Great Britain Airmail Rate' booklet. Multicolour offset lithography printed by SNP. Stamps from €5.00 booklet reference HB105, comprising 10 x 50c. Great Britain Airmail stamps. Booklet make-up 10 x D266 (Puffin) in two columns, plus 10 roulette airmail labels.

CPI coated paper, with die cut perforations $11\frac{1}{4} \times 11\frac{1}{2}$ (13/16). Surplus paper surrounding stamps retained.

Phosphor frame width 2mm, with screen type PSV2.

Booklet HB105 issued 6th January 2003, with phosphor frame type 2.



Roulette Airmail Labels



Booklet Reference HB105



Puffin

D266

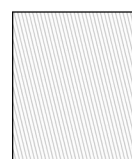
Steep Wedge Accent



Booklet Pane - Fixed centre 4 stamps, left foldout 2 stamps & right foldout 4 stamps, plus 10 airmail labels.



Phosphor Frame
Type 2



Phosphor Screen
PSV2

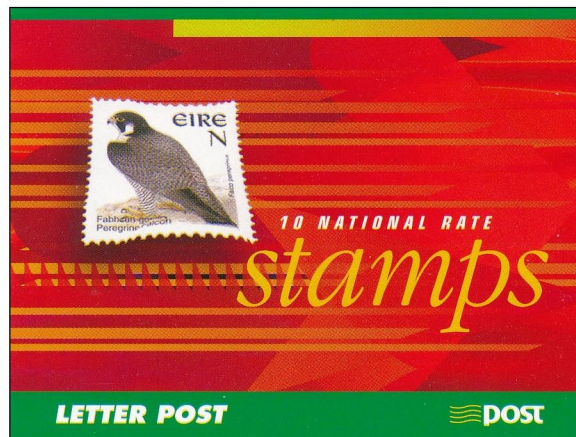
2003 Self-adhesive Counter Sales Booklet - Series 5 Issue 3

Euro currency self-adhesive 'National Rate' (N) booklet. Multicolour offset lithography printed by SNP.
 Stamps from €4.80 booklet reference HB111, comprising 10 x 'N' - Inland rate stamps with two designs.
 Equivalent stamp value 48c. - 'N' National. Issue pre-emptive of postal rate increase in September 2003.
 Booklet make-up 5 x D270 (Peregrine Falcon) & 5 x D271 (Pied Wagtail - incorrect Gaelic spelling), in two columns.
 CPI coated paper, with die cut perforations 11¼ x 11½ (13/16). Surplus paper surrounding stamps retained.
 Phosphor frame width 2mm, with screen type PSV3.
 Booklet HB111 issued 25th August 2003, with either phosphor frame type HB111/1 - 2C or HB111/2 - 2D.

Peregrine Falcon



D270



Booklet Reference HB111

Pied Wagtail



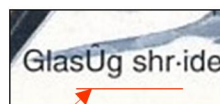
D271

Steep Wedge Accent



Booklet Pane - Fixed centre 4 stamps, left foldout 2 stamps & right foldout 4 stamps.

Incorrect spelling



D271

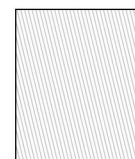
Exhibition Booklet overprinted for 'STAMPA 2004'.
 Reference DX238d - see page 35B



Phosphor Frame
Type 2C



Phosphor Frame
Type 2D



Phosphor Screen
PSV2

2003 Self-adhesive Counter Sales Booklet - Series 5 issue 3

Euro currency self-adhesive 'National Rate' booklet. Multicolour offset lithography printed by SNP.

Stamps from €4.80 booklet reference HB115, comprising 10 x 48c. Inland rate stamps, with two designs.

Booklet make-up 5 x D264 (Peregrine Falcon) & 5 x D265 (Pied Wagtail - incorrect Gaelic spelling) in two columns.

CPI coated paper, with die cut perforations $11\frac{1}{4} \times 11\frac{1}{2}$ (13/16). Surplus paper surrounding stamps retained.

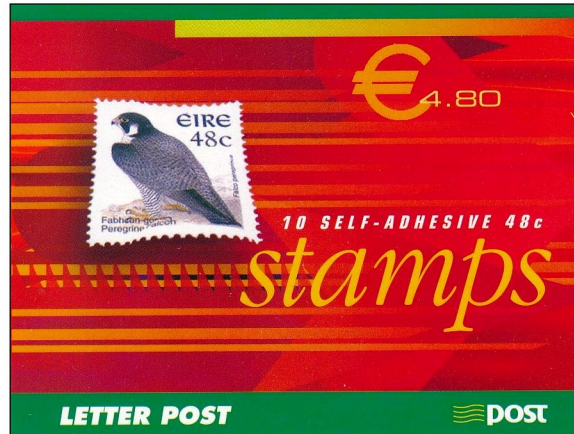
Phosphor frame width 2mm, with screen type PSV2.

Booklet HB115 issued 30th September 2003, with either phosphor frame type HB115/1 - 2C or HB115/2 - 2D.

Peregrine Falcon



D264



Booklet Reference HB115

Pied Wagtail



D265

Steep Wedge Accent



Booklet Pane - Fixed centre 4 stamps, left foldout 2 stamps & right foldout 4 stamps.

Incorrect spelling



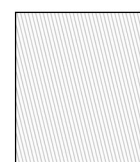
D265



Phosphor Frame
Type 2C



Phosphor Frame
Type 2D



Phosphor Screen
PSV2

2004 Self-adhesive Counter Sales Booklet - Series 5 Issue 3

Euro currency self-adhesive 'National Rate' booklet. Multicolour offset lithography printed by SNP.

Stamps from €4.80 booklet reference HB115a, comprising 10 x 48c. inland rate stamps, with two designs.

Booklet make-up 5 x D264 (Peregrine Falcon) and 5 x D265a (Pied Wagtail - spelling corrected) in two columns.

CPI coated paper, with die cut perforations $11\frac{1}{4} \times 11\frac{1}{2}$ (13/16). Surplus paper surrounding stamps retained.

Phosphor frame width 2mm, with screen type PSV3.

Booklet HB115a issued early in April 2004, with either phosphor frame types HB115a/1 - 2, HB115a/2 - 2C or HB115a/3 - 2D.

Peregrine Falcon



D264



Pied Wagtail



D265

Booklet Reference HB115a

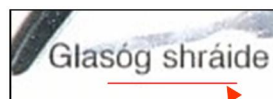
Booklet cover omits reference to 'LETTER POST'

Steep Wedge Accent



Booklet Pane - Fixed centre 4 stamps, left foldout 2 stamps & right foldout 4 stamps.

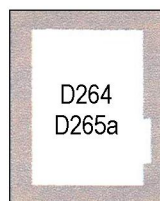
Spelling corrected



D265a



Phosphor Frame
Type 2



Phosphor Frame
Type 2C



Phosphor Frame
Type 2D



Phosphor Frame
Variant SAV 5



Phosphor Screen
PSV3

2004 Self-adhesive Counter Sales Booklet - Series 5 Issue 3

Euro currency self-adhesive 'Airmail Rate' booklet. Multicolour offset lithography printed by SNP.

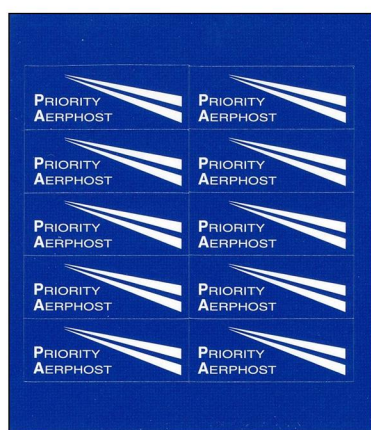
Stamps from €6.00 booklet reference HB117, comprising 10 x 60c. airmail to Britain stamps.

Booklet make-up 10 x D268 (Puffin) in two columns, plus 10 roulette airmail labels.

CPI coated paper, with die cut perforations $11\frac{1}{4} \times 11\frac{1}{2}$ (13/16). Surplus paper surrounding stamps retained.

Phosphor frame width 2mm, with screen type PSV3.

Booklet HB117 issued 5th. January 2004, with phosphor frame type and pane layout settings HB117/1 - 2(I) or HB117/2 - 2(II).



Roulette Airmail Labels



Booklet Reference HB117

Booklet cover omits reference to 'LETTER POST'

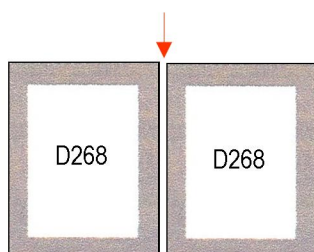


D268

Steep Wedge Accent

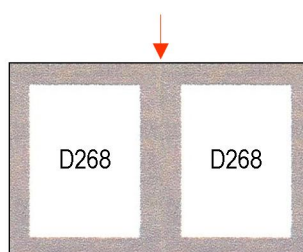


Booklet Pane - Fixed centre 4 stamps, left foldout 2 stamps & right foldout 4 stamps, plus 10 airmail labels.



Phosphor Frame Setting
Type 2(I)

Narrow space between phosphor frames, from adjacent columns.



Phosphor Frame Setting
Type 2(II)

No space between phosphor frames, from adjacent columns.



Phosphor Screen
PSV3

2004 Self-adhesive Counter Sales Booklet - Series 5 Issue 3

Euro currency self-adhesive 'Worldwide Airmail Rate' booklet. Multicolour offset lithography printed by SNP.

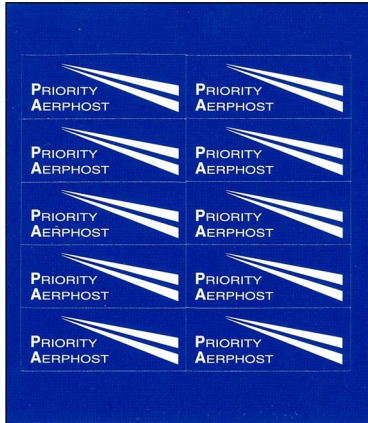
Stamps from €6.50 booklet reference HB118, comprising 10 x 65c. Worldwide Airmail stamps.

Booklet make-up 10 x D269 (Song Thrush) in two columns, plus 10 roulette airmail labels.

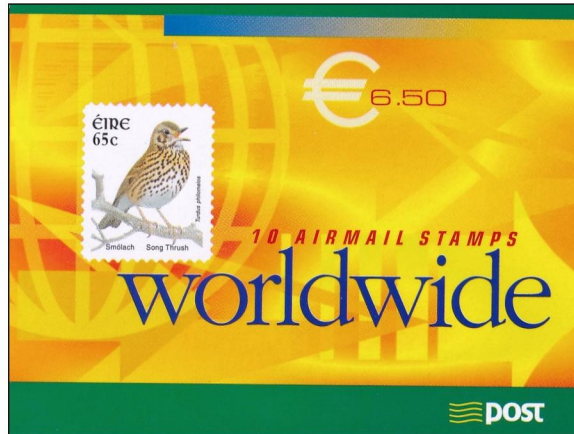
CPI coated paper, with die cut perforations $11\frac{1}{4} \times 11\frac{1}{2}$ (13/16). Surplus paper surrounding stamps retained.

Phosphor frame width 2mm, with screen type PSV3.

Booklet HB118 issued 5th January 2004, with four different phosphor frame type and layout settings HB118/1 - 2(I), HB118/2 - 2D(III) & HB118/3 - 2D(IV).



Roulette Airmail Labels



Booklet Reference HB118
Booklet cover omits reference to 'LETTER POST'



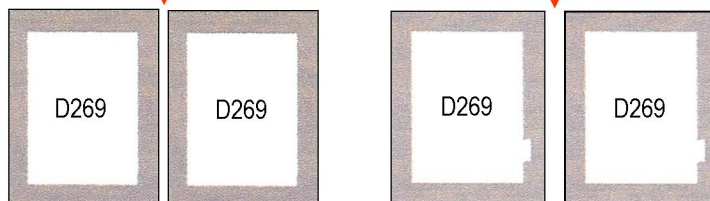
D269

Steep Wedge Accent



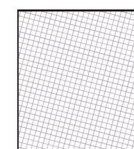
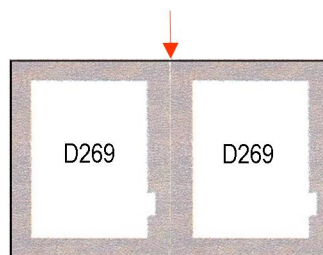
Booklet Pane - Fixed centre 4 stamps, left foldout 2 stamps & right foldout 4 stamps, plus 10 airmail labels

Phosphor Frame
Setting Type 2(I)
Narrow space between
phosphor frames, from
adjacent columns.



Phosphor Frame
Setting Type 2D(III)
Wide space between
phosphor frames, from
adjacent columns.

Phosphor Frame
Setting Type 2D(IV)
No space between
phosphor frames, from
adjacent columns.

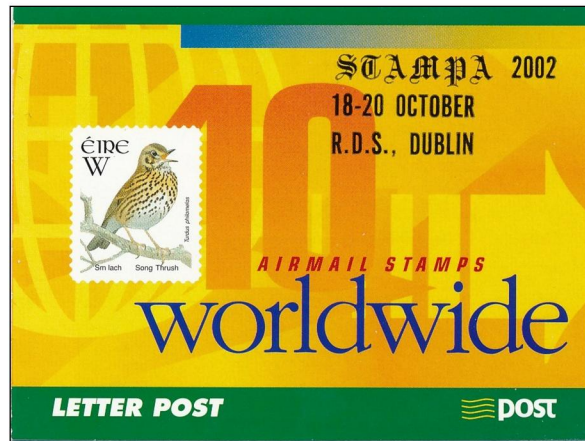


Phosphor Screen
PSV3

Self-adhesive Exhibition Booklets - Series 5 Issue 3

Exhibition Booklet Souvenirs

STAMPA
18th - 20th October 2002
R.D.S. Dublin



'STAMPA' The Irish National Stamp Exhibition

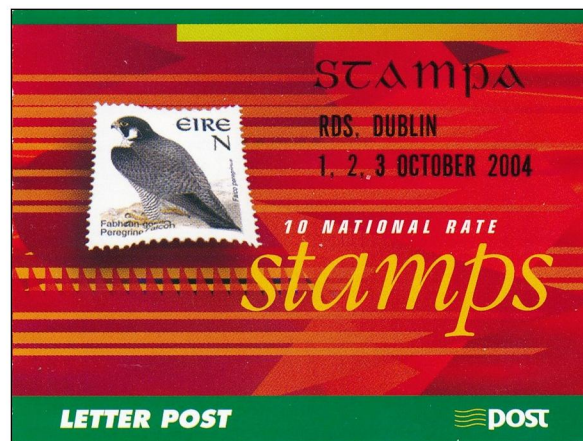
Overprinted booklets produced
for sale to visitors attending
Philatelic Exhibitions.

The inaugural 'STAMPA'
Exhibition was held in
Dublin, in 1972.

HB 92 Booklet Reference
DX225a Exhibition Booklet Reference
See page 25B for booklet details.



STAMPA
1st - 3rd October 2004
R.D.S. Dublin



HB111/2 Booklet Reference
DX238d Exhibition Booklet Reference
See page 30B for booklet details.



Self-adhesive Coil & Booklet Stamps - Varieties & Errors

Hibernian Basic Stamp Ref.	Stamp Variety Reference	Stamp & Variety Description	Basic Stamp Details Page
D207p		30p. Goldcrest. Printed by ISSP. CCP3 paper.	9B
	D207pb	No die cut 'roulette' perforations. (fig.1)	
D208p		30p. Blackbird. Printed by ISSP. CCP3 paper.	9B
	D208pb	No die cut 'roulette' perforations.	
D207pi		30p. Goldcrest. Printed by ISSP. CCP3 paper.	10B
	D207pic	Die-cut perforation shift, 2mm to the right of the image. (fig. 2)	
D208pi		30p. Blackbird. Printed by ISSP. CCP3 paper.	10B
	D208pic	Die-cut perforation shift, 2mm to the right of the image. (fig. 3)	
D207pi & D208pi		30p. Goldcrest & 30p Blackbird. Printed by ISSP. CCP3 paper.	10B
	D207pid D208pid	Pair, with major perforation shifts. 'Blackbird' without country name & value & 'Goldcrest' with value in middle & 'éire' twice. (fig.4)	
D283		48c. Pied Wagtail. Printed by Joh. Enschede.	20B
	D283e	Top of stamp die miss-cut & bottom of stamp without die-cut (fig. 5)	
Booklet HB117		10 x 60c. Puffin (One example recorded by <i>Brian Warren</i>)	33B
	D266f	All stamps in booklet pane, with no die cut 'roulette' perforations.	



fig.1



fig.2



fig.3



fig.4



fig.5

Phosphor Frame Varieties

Major phosphor frame varieties SAV1 to SAV6, and frame shift varieties SPV1 to SPV4, are set out on page 5B.

Bird Definitives - Self-adhesive Coil & Booklet Stamps - Catalogue Cross References

Hibernian Catalogue References	References used in this Study	Stamp Values. Descriptions. Phosphor Frame Types (PFT)	Stanley Gibbons Ireland	Michel Westeuropa	Scott Ireland
Coil Stamps - Irish Currency - Printer ISSP					
D207	D207	30p. Goldcrest	1086	1057 lxBA	1114
D208	D208	30p. Blackbird	1087	1058 lxBA	1115
D207a	D207a	Se-tenant pair	1086a	-	1115a
D207p	D207p/2	30p. Goldcrest PFT 2	1086p	1057 lyBA	1114
D208p	D208p/2	30p. Blackbird PFT 2	1087p	1058 lyBA	1115
D207pa	D207pa/2	Se-tenant pair	1086pa	-	1115a
D207pi	D207pi/2	30p. Goldcrest PFT 2	1086pb	1057 lyBF	1114
D208pi	D208pi/2	30p. Blackbird PFT 2	1087pb	1058 lyBF	1115
D207pia	D207pia/2	Se-tenant pair	1086pba	-	1115a
D209	D209	32p. Peregrine Falcon	1088	993 I BA	1053
D210	D210	32p. Robin	1089	994 I BA	1054
D209a	D209a	Se-tenant pair	1088a	-	1054a
Coil Stamps - Irish Currency - Printer SNP					
D211	D211	30p. Goldcrest	1090	1057 IIxBC	1115B
D212	D212	30p. Blackbird	1091	1058 IIxBC	1115C
D211a	D211a	Se-tenant pair	1090a	-	1115Cd
D211p	D211p/2B	30p. Goldcrest PFT 2B	1090p	1057 IIyBC	1115B
D212p	D212p/2A	30p. Blackbird PFT 2A	1091p	1058 IIyBC	1115C
D211pa	D211pa	Se-tenant pair	1090pa	-	1115Cd
D213	D213	32p. Peregrine Falcon	1092	993 II BC	1054B
D214	D214	32p. Robin	1093	994 II BC	1054C
D213a	D213a	Se-tenant pair	1092a	-	1054Cd
Coil Stamps - Dual Currency - Printer SNP					
D221	D221/2A	30p./38c. Blackbird PFT 2	1430	1351	1319A
D222	D222/3	30p./38c. Goldcrest PFT 3	1431	1352	1319B
D221a	D221a	Se-tenant pair	1430a	-	1319Bc
Coil Stamps - Euro Currency - Printer SNP					
D272	D272/2	38c. Blackbird PFT 2	1491	1401	1372
D273	D273/2B	38c. Goldcrest PFT 3	1492	1402	1373
D272a	D272a	Se-tenant pair	1491a	-	1373a
D274	D274/2	41c. Chaffinch PFT 1	1493	1423 I	1395
D275	D275/2	41c. Goldcrest PFT 1	1494	1424 I	1396
D274a	D274a	Se-tenant pair	1493a	-	1396a
D274	D274/2A & 2C or 2D	41c. Chaffinch PFT 2A, 2C or 2D	1493	1423 I	1395
D275	D275/2A & 2C or 2D	41c. Goldcrest PFT 2A, 2C or 2D	1494	1424 I	1396
D274a	D274a	Se-tenant pair combinations	1493a	-	1396a

Bird Definitives - Self- adhesive Coil & Booklet Stamps - Catalogue Cross References

Hibernian Catalogue References	References used in this Study	Stamp Values. Descriptions. Frame Types (PFT)	Phosphor	Stanley Gibbons Ireland	Michel Westeuropa	Scott Ireland
Coil Stamps - Euro Currency - Printer SNP						
D276	D276/2	48c. Peregrine Falcon PFT 2		1495d	1544	1514
D277	D277/2	48c. Pied Wagtail ⁽¹⁾ PFT2		1495e	1543	1515
D276a	D276a	Se-tenant pair		1495da	-	1515a
D278	D278/2	‘N’ National Rate (48c.) Peregrine Falcon PFT 2 Pied Wagtail ⁽¹⁾ PFT 2		1495b	1526	1494
D279	D279/2			1495c	1525	1495
D278a	D278a	Se-tenant pair		1495ba	-	1495a
Coil Stamps - Euro Currency - Printer Joh. Enschedé						
D280	D280/2	41c. Chaffinch PFT 2		1498	1423 II	1395
D281	D281/2	41c. Goldcrest PFT 2		1499	1424 II	1396
D280a	D280a	Se-tenant pair		1498a	-	1396a
D282	D282/2	48c. Peregrine Falcon PFT 2		1500	1544 II	1570
D283	D283/2	48c. Pied Wagtail ⁽²⁾ PFT 2		1501	1543 II	1571
D282a	D282a	Se-tenant pair		1500a	-	1571a
Booklets & Booklet Stamps - Dual Currency (Transitional Period) - Printer SNP						
HB90	HB90	IR£3.00 Booklet		SB90	-	1341a
D223	D223/2A	‘N’ National Rate (30p./38c.) Blackbird PFT 2A Goldcrest PFT 2B		1453	1373	1340
D224	D224/2B			1454	1374	1341
HB91	HB91	IR£3.20 Booklet		SB91	-	1342a
D225	D225/2C	‘E’ European Rate (32p./41c.) Robin PFT 2C		1455	1375	1342
HB92	HB92	IR£4.50 Booklet		SB92	-	1343a
D226	D226/2D	‘W’ Worldwide Rate (45p./57c.) Song Thrush PFT 2D		1456	1376	1343
Booklets & Booklet Stamps - Euro Currency - Printer SNP						
HB97	HB97/1	€4.10 Booklet		SB97	-	1396b
D261	D261/2A	41c. Chaffinch PFT 2A		1493	1423 I	1395
D262	D262/2B	41c. Goldcrest PFT 2B		1494	1424 I	1396
HB97	HB97/2	€4.10 Booklet		SB97	-	1396b
D261	D261/2C	41c. Chaffinch PFT 2C		1493	1423 I	1395
D262	D262/2C	41c. Goldcrest PFT 2C		1494	1424 I	1396
HB97	HB97/3	€4.10 Booklet		SB97	-	1396b
D261	D261/2D	41c. Chaffinch PFT 2D		1493	1423 I	1395
D262	D262/2D	41c. Goldcrest PFT 2C		1494	1424 I	1396
Pied Wagtail ⁽¹⁾ Incorrect Gaelic spelling. Pied Wagtail ⁽²⁾ Gaelic spelling corrected.						

Bird Definitives - Self-adhesive Coil & Booklet Stamps - Catalogue Cross References

Hibernian Catalogue References	References used in this Study	Stamp Values. Descriptions. Phosphor Frame Types (PFT)	Stanley Gibbons Ireland	Michel Westeuropa	Scott Ireland
Booklets & Booklet Stamps - Euro Currency - Printer SNP					
HB98	HB98	€4.40 Booklet	SB98	-	1397a
D263	D263/2C	44c. Robin PFT 2C	1495	1425 I	1397
HB99	HB99/1	€5.70 Booklet	SB99	-	1398a
D267	D267/2C	57c. Song Thrush PFT 2C	1497	1426 I	1398
HB99	HB99/2	€5.70 Booklet PFT 2D	SB99	-	1398a
D267	D267/2D	57c. Song Thrush PFT 2D	1497	1426 I	1398
HB99	HB99/3	€5.70 Booklet	SB99	-	1398a
D267	D267/2A	57c. Song Thrush PFT 2A	1497	1426 I	1398
HB99	HB99/4	€5.70 Booklet	SB99	-	1398a
D267	D267/2B	57c. Song Thrush PFT 2B	1497	1426 I	1398
HB105	HB105	€5.00 Booklet	SB105	-	1449a
D266	D266/2	50c. Puffin PFT 2	1496	1478	1449
HB111	HB111/1	€4.80 Booklet	SB110	-	1495b
D270	D270/2C	'N' National Rate (48c.) PFT 2C Peregrine Falcon & Pied Wagtail ⁽¹⁾	1495b	1526	1494
D271	D271/2C		1495c	1525	1495
HB111	HB111/2	€4.80 Booklet	SB110	-	1495b
D270	D270/2D	'N' National Rate (48c.) PFT 2D Peregrine Falcon & Pied Wagtail ⁽¹⁾	1495b	1526	1494
D271	D271/2D		1495c	1525	1495
HB115	HB115/1	€4.80 Booklet	SB114	-	1515b
D264	D264/2C	48c. Peregrine Falcon PFT 2C	1495d	1544 I	1514
D265	D265/2C	48c. Pied Wagtail ⁽¹⁾ PFT 2C	1495e	1543 I	1515
HB115	HB115/2	€4.80 Booklet	SB114	-	1515b
D264	D264/2D	48c. Peregrine Falcon PFT 2D	1495d	1544 I	1514
D265	D265/2D	48c. Pied Wagtail ⁽¹⁾ PFT 2D	1495e	1543 I	1515
HB115a	HB115a/1	€4.80 Booklet	SB114	-	1515b
D264	D264/2	48c. Peregrine Falcon PFT 2	1495d	1544 I	1514
D265a	D265a/2	48c. Pied Wagtail ⁽²⁾ PFT 2	1495e	1543 II	1515
HB115a	HB115a/2	€4.80 Booklet	SB114	-	1515b
D264	D264/2C	48c. Peregrine Falcon PFT 2C	1495d	1544 I	1514
D265a	D265a/2C	48c. Pied Wagtail ⁽²⁾ PFT 2C	1495e	1543 II	1515
HB115a	HB115a/3	€4.80 Booklet	SB114	-	1515b
D264	D264/2D	48c. Peregrine Falcon PFT 2D	1495d	1544 I	1514
D265a	D265a/2D	48c. Pied Wagtail ⁽²⁾ PFT 2D	1495e	1543 II	1515
Pied Wagtail ⁽¹⁾ Incorrect Gaelic spelling. Pied Wagtail ⁽²⁾ Gaelic spelling corrected.					

Bird Definitives - Self-adhesive Coil & Booklet Stamps - Catalogue Cross References

Hibernian Catalogue Reference	References used in this Study	Stamp Values. Descriptions. Phosphor Frame Types (PFT) & Column Separations (I - IV)	Stanley Gibbons Ireland	Michel Westeuropa	Scott Ireland
Booklets & Booklet Stamps - Euro Currency - Printer SNP					
HB117	HB117/1	€6.00 Booklet Column separation PFT 2(I)	SB116	-	1525a
	HB117/2	€6.00 Booklet Column separation PFT 2(II)	SB116	-	1525a
D268	D268/2	60c. Puffin PFT 2	1497b	1556	1525
HB118	HB118/1	€6.50 Booklet Column separation PFT 2(I)	SB117	-	1526a
	HB118/2	€6.50 Booklet Column separation PFT 2(III)	SB117	-	1526a
	HB118/3	€6.50 Booklet Column separation PFT 2(IV)	SB117	-	1526a
D269	D269/2	65c. Song Thrush PFT 2	1497c	1557	1526

Less common phosphor frame combinations are highlighted in [blue](#).

Hibernian, Stanley Gibbons, Michel and Scott do not list the different phosphor frame types in use.

References shown in *italics* identify cases where specialist catalogues, do not list sub-types, which are highlighted in this publication.

In this study phosphor frame sub-types are identifiable by the addition of suffix numbers after the basic Hibernian stamp reference, see column headed 'References used in this Study'.

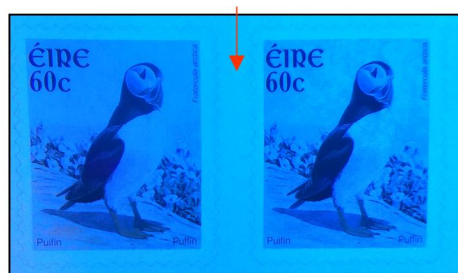
E & EO - In a few cases it has proven difficult to establish direct cross references to Hibernian's references, as a result a few errors may prevail.



HB117/1

PFT 2(I)

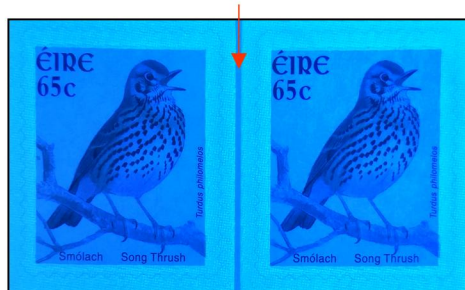
Narrow column separation



HB117/2

PFT 2(II)

No column separation



HB118/1

PFT 2(I)

Narrow column separation



HB118/2

PFT 2(III)

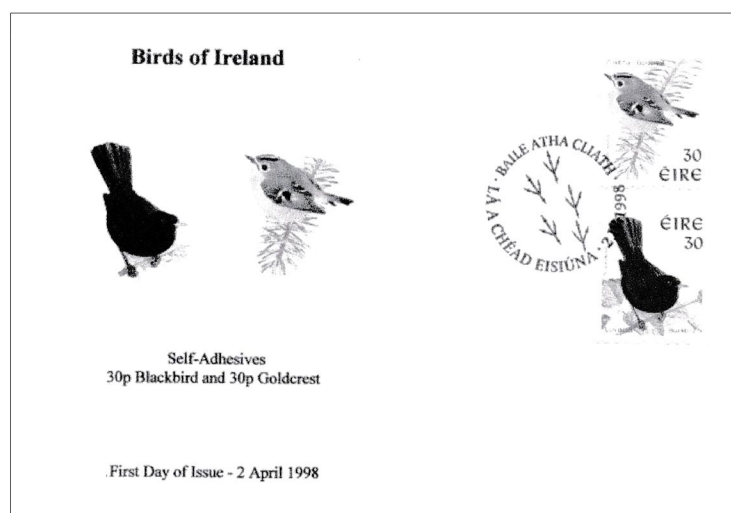
Wide column separation

First Day Postmarks & Covers

Appendix 1

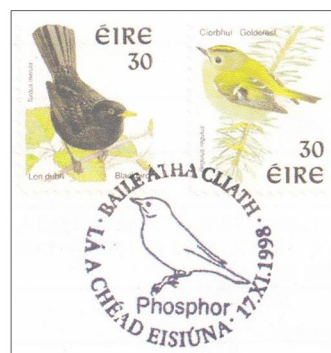
First Day Cancels - Stamps on Cover

No.	First Day Cancels		Self-adhesive Coil Stamps on Cover (Hibernian References)	Page
	Date	Postmark Image		
1	02/04/1998	Blackbird Footprints	D207, D208	41B
1	02/04/1998	Blackbird Footprints	D211, D212	
2	17/11/1998	Blackbird	D211p, D212p	
3	20/08/2001	Twelve Stars	D221, D222	42B
4	01/01/2002	Mallard (Coil Box 'Blackbird' on Cover)	D272, D273	
5	02/04/2002	Blackbird (Coil Box 'Chaffinch' on Cover)	D261, D262	43B
6	17/10/2002	Blackbird	D280, D281	
7	06/01/2003	Kestrel (Stamp from booklet)	D266 (Booklet HB105)	
8	25/08/2003	Kestrel (Ringed Plover on FDC)	D278, D279	44B
9	30/09/2003	Kestrel (Coil Box 'Peregrine Falcon' on Cover)	D276, D277	
10	05/01/2004	Kestrel (Stamps from booklets)	D268 (Booklet HB117), D269 (Booklet HB118)	



ISSP self-adhesive coil stamps on private FDC.

ISSP- D207 & D208. SNP- D211 & D212
30p. Stamps with First Day Postmark 2nd. April 1998



SNP - D211p & D212p
30p. Stamps with First Day Postmark 17th. November 1998
See coil stamps on FDC - caption 6, page 43A.

First Day Postmarks & Covers

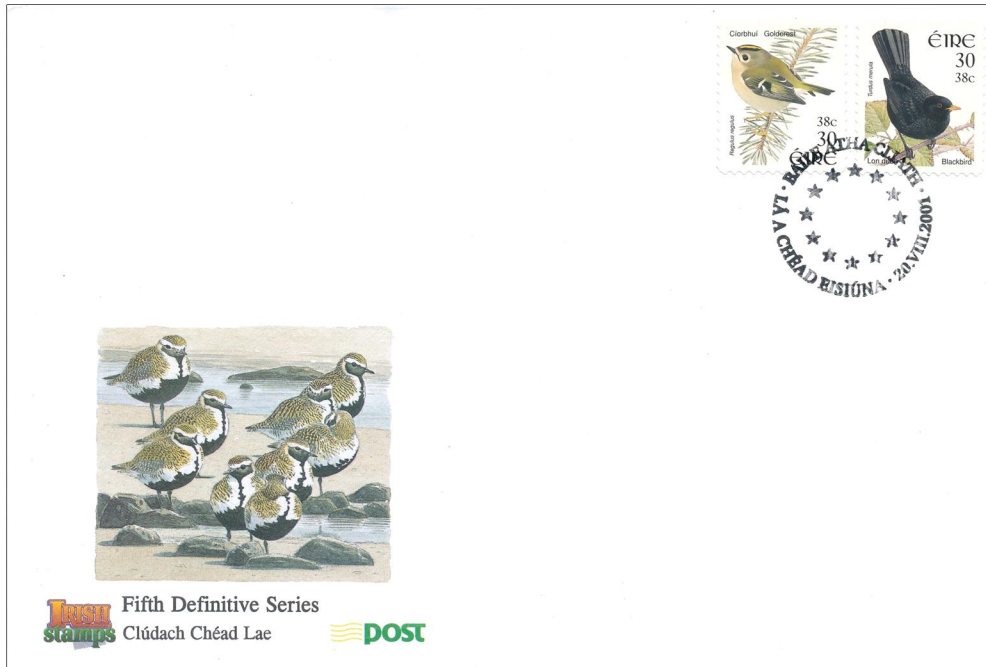
Appendix 1

First Day Cancels - Stamps on Cover



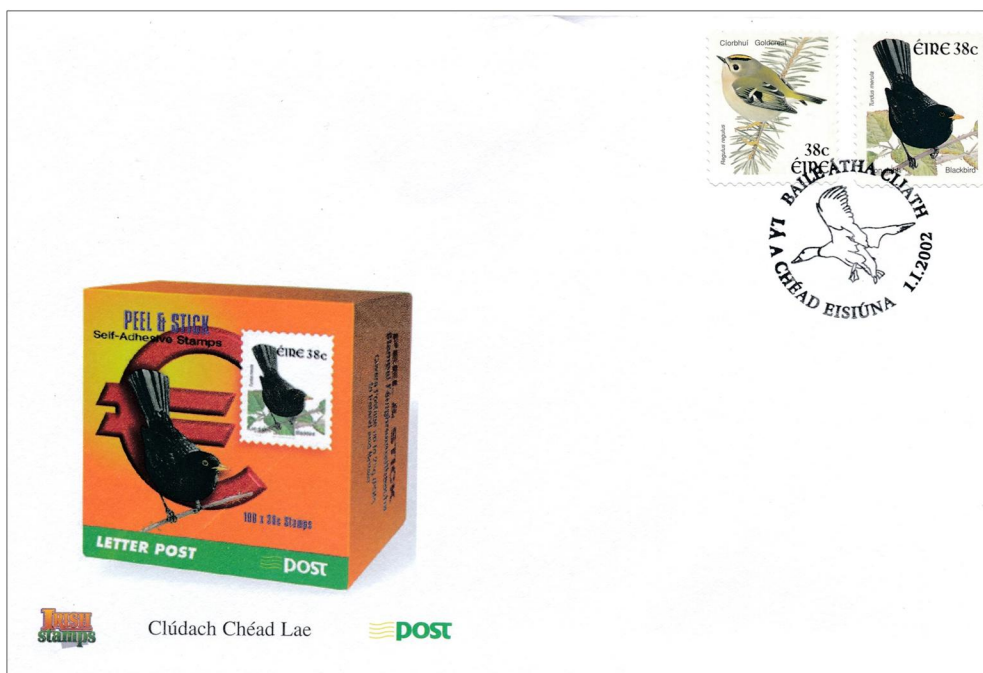
SNP - D221 & D222

30p./38c. Stamps with First Day Postmark 20th August 2001



SNP - D272 & D273

38c. Stamps with First Day Postmark 1st January 2002



First Day Postmarks & Covers

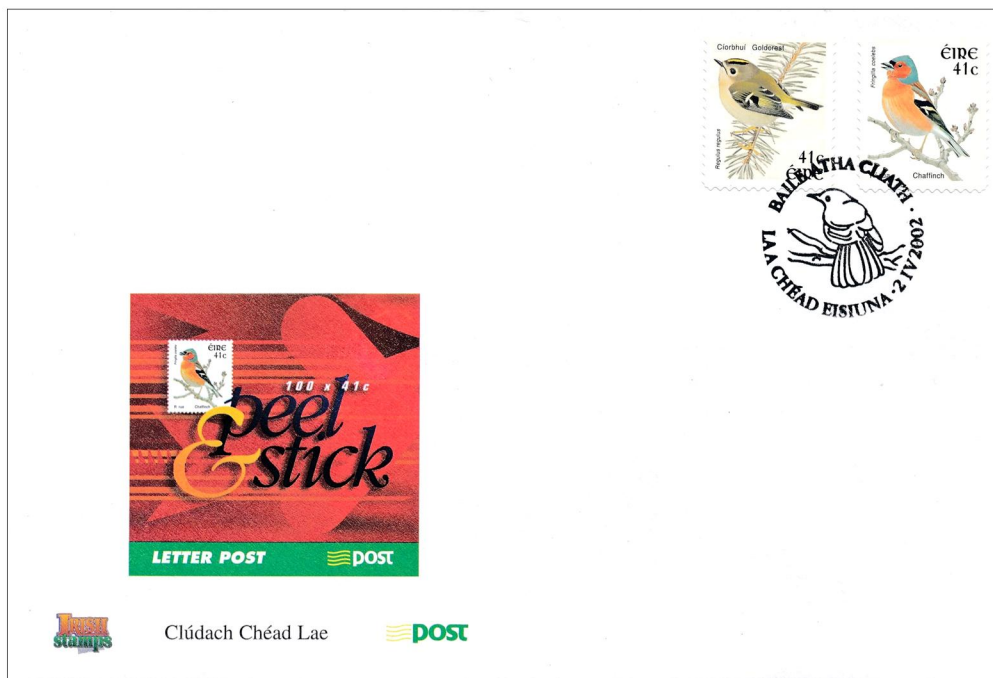
Appendix 1

First Day Cancels - Stamps on Cover

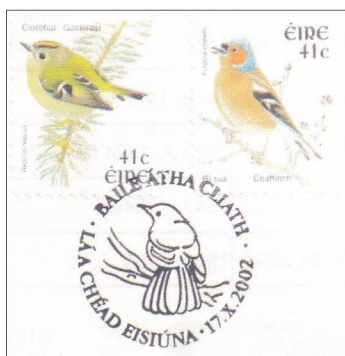
SNP - D261 & D262

41c. Stamps with First Day Postmark 2nd April 2002

5



6



Joh Enschedé - D280 & D281

41c. Stamps

First Day Postmark 17th October 2002

7



D266 from booklet HB105

First Day Postmark 6th January 2003

Self-adhesive booklet issued, same date as sheet stamps,
see caption 13, page 47A.

Postmark available for unofficial use, with booklet stamps.

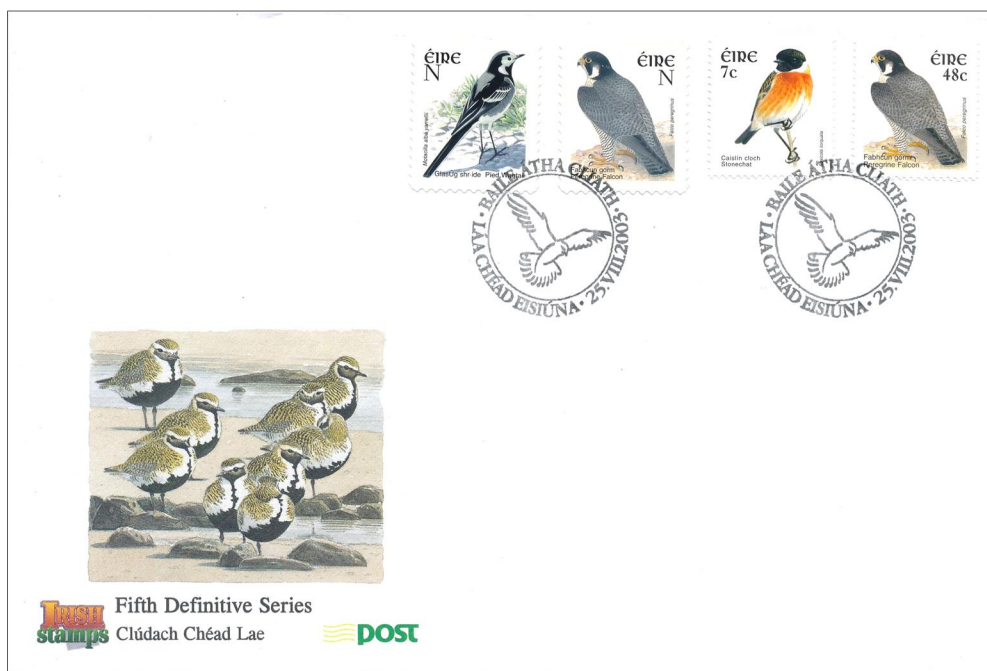
First Day Postmarks & Covers

Appendix 1

First Day Cancels - Stamps on Cover

SNP - D278 & D279

'N' Stamps with First Day Postmark 25th August 2003



8

8 & 8A

7c. D232

(Stonechat)

48c. D239

(Peregrine Falcon)

First Day Issues by
ISSP, with PVA gum.

8A

SNP - D278 & D279

'N' Stamps with First Day Postmark 25th August 2003

8A First day postmark available for own use by
collectors, with self-adhesive coil and booklet stamps.

Postmark available at the following Post Offices:
Bray, Cork, Dublin, Galway, Kilkenny, Limerick,
Tralee, Sligo and Waterford.



9



10



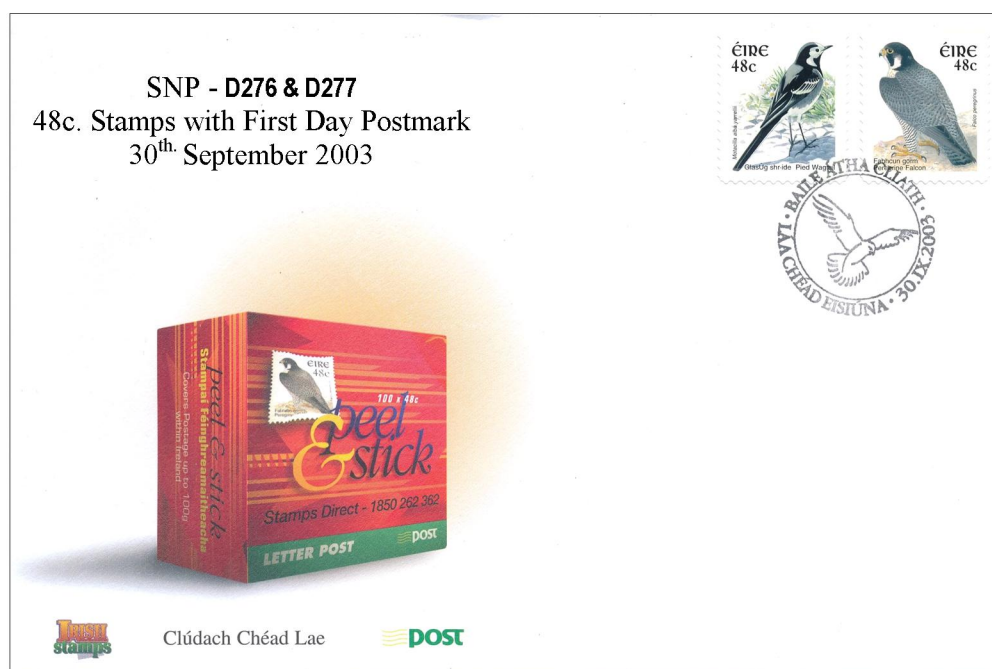
60c. D268 & 65c. D269

First Day Postmark
with booklet stamps

Postmark available for
own use by collectors, with
self-adhesive stamps from
booklets HB117 & HB118.

SNP - D276 & D277

48c. Stamps with First Day Postmark
30th September 2003



Bird Definitives - Self-adhesive Coil and Booklet Stamps

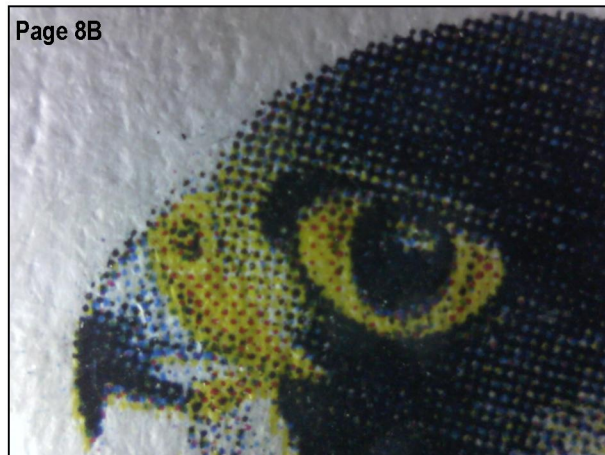
Appendix 2

Beyond this Study

The scans below are from stamps, which feature one of the species, in use with self-adhesives. These scans pick out the facial features of the Peregrine Falcon, using a digital microscope, with x10 magnification.

It is evident that printings by the three print firms, produce different results, which are clearly visible.

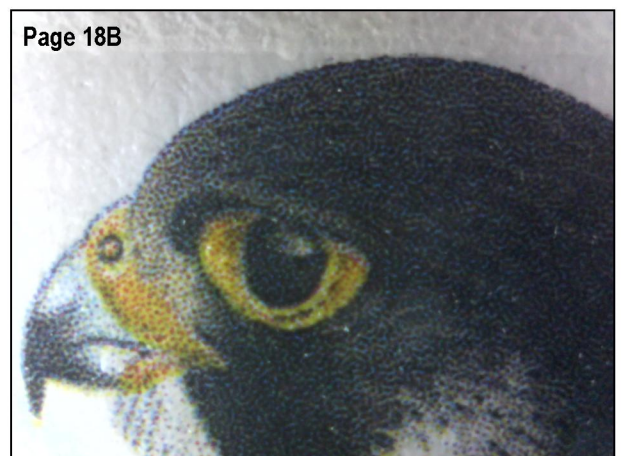
Perhaps if this topic were to be further developed, for the eight species, featured with self-adhesives, the process of identifying printers and establishing stamp reference call backs, could be made easier?



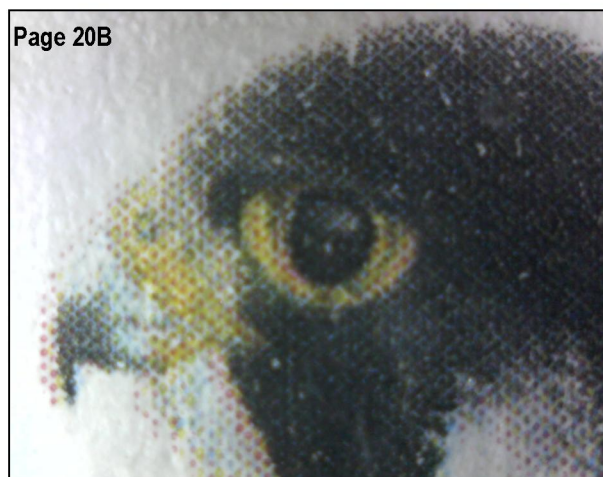
D209 Coil Stamp. Lithography Printed by ISSP



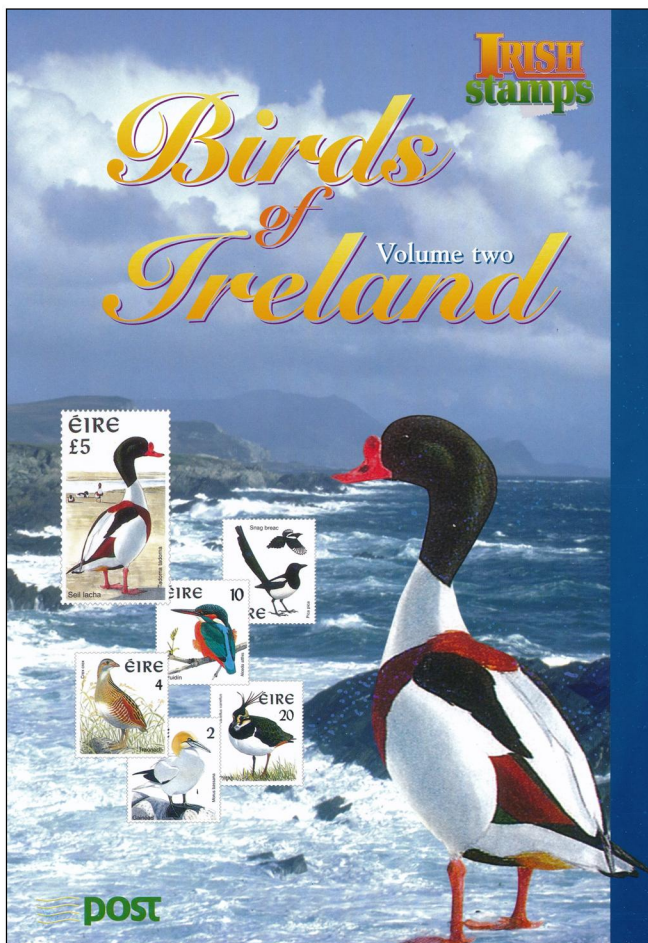
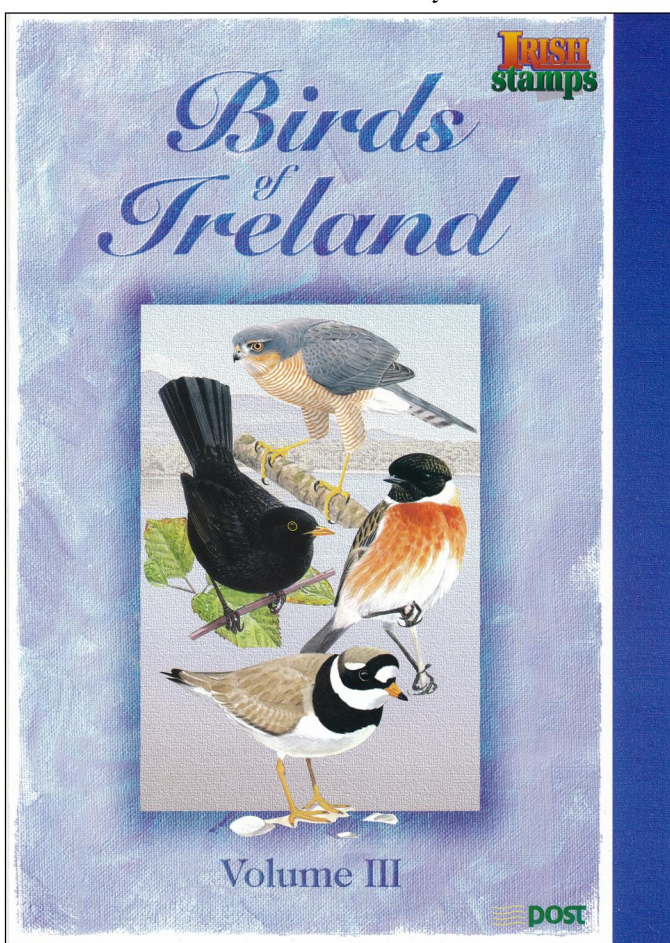
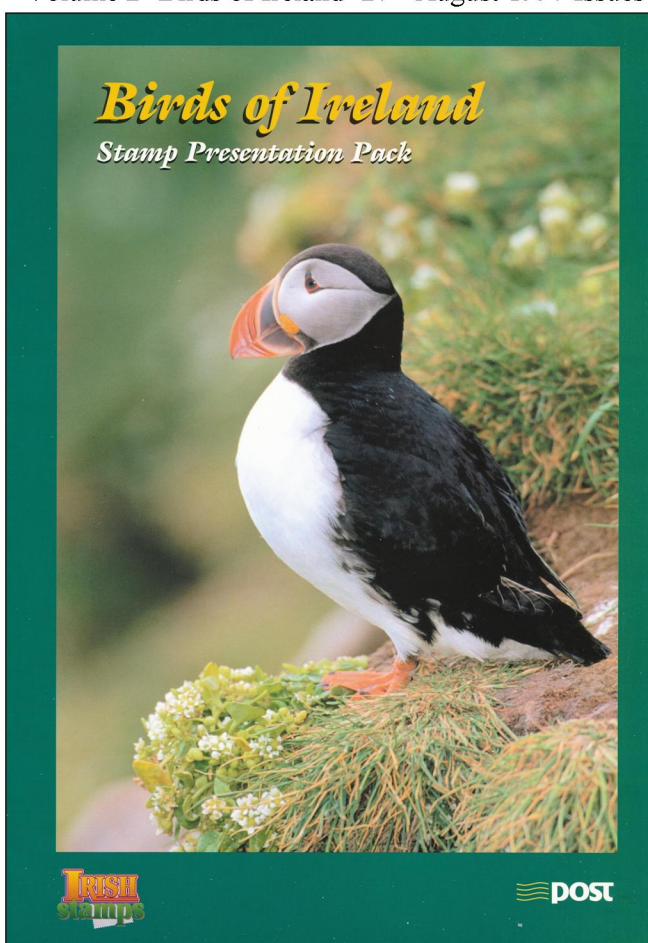
D270 Booklet Stamp. Lithography Printed by SNP



D276 Coil Stamp. Lithography Printed by SNP



D282 Coil Stamp. Photogravure Printed by Enschedé

'Birds of Ireland' 16th January 1997 IssuesVolume 2 'Birds of Ireland' 27th August 1997 IssuesVolume 3 'Birds of Ireland' 2nd April 1998 Issues'Birds of Ireland' 1st January 2002, 17th June 2002, 6th January 2003 & 25th August 2003 Issues

Award Winning Irish Philately Publications by the Author

- Overprinted Stamps of Ireland 1922 - 1935 (244 pages)
(Large Vermeil - Thailand 2013 World Exhibition)
(Vermeil - Stampa 2017 Irish National Stamp Exhibition)
- Irish Free State - Plates, Controls & Overprint Settings (319 pages)
(Vermeil - NY 2016 World Stamp Show)
(Gold - Stampa 2015 Irish National Stamp Exhibition)
- Propaganda Political Overprints on Great Britain & Northern Ireland Stamps (61 pages)
(Silver - Stampa 2013 Irish National Stamp Exhibition)
- Ireland's Permanent Definitive Stamps & Essays 1922 - 1937 (123 pages)
(Silver - Stampa 2014 Irish National Stamp Exhibition)
(Vermeil - London 2015 Europhilex)
- Commemorative Stamps of Ireland 1929 - 2001 (227 pages)
(Silver - Stampa 2018 Irish National Stamp Exhibition)
- 'PENCF' Error on Overprinted Stamps of Ireland (16 pages)

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MS 20 Miniature Sheet

Miniature Sheet featuring Fresh Water Ducks included with the first 'Birds of Ireland' Presentation Pack, issued on the 16th. January 1997.

Paintings are the work of Richard Ward, who was born in Yorkshire, England in 1944

