

Connoisseur Catalogue

Online Edition ©2008

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Acknowledgments

The publishers are most grateful to Douglas G. A. Myall (2 Elizabeth Avenue, Bridport, Dorset, DT6 5BA) for his help and continued agreement of the use of his Deegam system copyright material for: (a) the Machin Head Type designations; (b) cross-references to his Type numbers in descriptions of value settings; (c) the S series for coding of short phosphor bands, the I series for inset bands and the N series for notched bands; and (d) the universal coding system for sheet and cylinder block perforation types.

We also acknowledge the use, with permission, of copyright material of the Modern British Philatelic Circle (Membership Secretary – A.J. Wilkins, 3 Buttermere Close, Brierley Hill, West Midlands, DY5 3SD) covering: (a) the DB system for numbering decimal stamp booklets with the exception of ‘window’ stamp booklets; (b) the DP & SP numbering systems for all decimal booklet panes; (c) the perforation coding system for decimal booklet panes; and (d) the Type numbering system for ‘window’ stamp booklets.

SECTION 4A

Decimal Stamps with Security Features (non-Harrison)

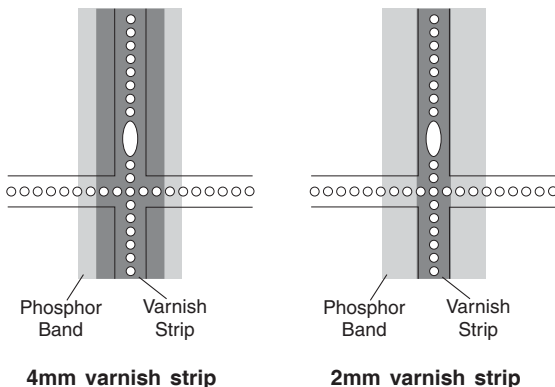
(A) Enschedé

C Phosphor/Fluor. In order to avoid problems of interference with automatic sorting equipment caused by the yellow fluor additive (see introduction on page 5), Enschedé reduced the level of fluor additive on two occasions. The three different fluor types can be distinguished by their visual appearance under UV, and are classified as follows:

- (C) Bright yellow Cartax fluor
- (C2) Duller yellow Cartax fluor
- (C3) Very dull yellow-green Cartax fluor

Varnish Strips. Enschedé experienced other problems with C phosphor. Coated Papers OFNP gravure paper proved too absorbent of the phosphor/fluor compound, resulting in very weak phosphor signals insufficient to reliably operate the automatic facing machines. In addition, the phosphor ink was proving to be fugitive, rubbing away from the surface and spreading to areas of the stamp that should have been free of phosphor. To combat this over-absorption problem, varnish strips were printed onto the stamp over which the phosphor was subsequently printed. The varnish acted as a barrier, preventing the ink from sinking into the paper surface.

Initial strips were 4mm wide, equally printed 2mm to the left and right sides of each stamp, using an old phosphor cylinder. However, this 4mm strip was very obvious to



the eye, and a narrower varnish band of 2mm was used on later printings. This just filled the unprinted areas between stamps, the colour ink of the stamp design providing a similar impervious barrier to the phosphor in other areas, in the same way as the varnish.

Varnish strips can be identified by holding the stamp at angle to the light source in the same way as when viewing phosphor bands. The varnish appears as a lighter area under the phosphor. 4mm varnish strips are easily identifiable but 2mm strips are more difficult to spot, particularly when perfectly synchronised with the edge of the stamp design. On occasions the varnish can be displaced so it appears totally on the left or the right of the stamp, much in the same way as a broad phosphor band. We list these where known.

<i>CC</i>	<i>Value</i>		<i>Phos Bands</i>	<i>Phos/ Fluor</i>	<i>Varnish Width</i>	<i>Issued</i>	<i>Source</i>	<i>Price</i>
(a) CE Gravure. Perf 15 x 14 (E1). OFNP/PVA. A(C) phosphor – Yellow fluor								
E10	1p	Crimson	2B	A(C)	–	8.6.93	cyl 1	0.30
E11	1p	Crimson	2B	A(C2)	4mm	20.4.94	cyl 1	0.80
E12	1p	Crimson E12VR Varnish strip at right only	2B	A(C3)	2mm	23.11.94	cyl 1 cyl 1	1.20 4.50
E20	2p	Deep green,	2B	A(C3)	2mm	11.4.95	cyl 1	0.30
E40	4p	New blue	2B	A(C2)	4mm	14.12.93	cyl 1	0.30
E41	4p	New blue	2B	A(C2)	2mm	13.9.94	cyl 1	1.00
E50	5p	Claret	2B	A(C)	–	8.6.93	cyl 1	0.30
E51	5p	Claret	2B	A(C2)	2mm	22.2.94	cyl 1	1.50
E51A	5p	Claret	2B	A(C3)	2mm	3.95	cyl 1	3.75
E60	6p	Lime green	2B	A(C)	–	27.4.93	cyl 1	0.35
E61	6p	Lime green E61NP Missing phosphor	2B	A(C2)	2mm	1.3.94	cyl 1 cyl. 1	1.00 175.00
E61A	6p	Lime green	2B	A(C3)	2mm	6.95	cyl 1	4.25
E100	10p	Orange	2B	A(C)	–	8.6.93	cyl 1	0.50
E101	10p	Deep orange	2B	A(C2)	4mm	20.4.94	cyl 1	1.25
E102	10p	Deep orange	2B	A(C3)	2mm	6.2.95	cyl 1	1.10
E200	20p	Sea-green	2B	A(C2)	4mm	14.12.93	cyl 1	0.80
E201	20p	Sea-green	2B	A(C2)	2mm	28.7.94	cyl 1	1.20
E201A	20p	Sea-green	2B	A(C3)	2mm	2.95	cyl 1	12.50
E290	29p	Light grey E290AOP Phosphor & fluorescent wash	2B	A(C)	–	26.10.93	cyl 1 cyl 1	1.00 7.50
E291	29p	Light grey E291AOP Phosphor & fluorescent wash	2B	A(C2)	4mm	24.5.94	cyl 1, 2 cyl 1	1.60 7.50
E292	29p	Light grey	2B	A(C3)	2mm	31.3.95	cyl 2	1.60

<i>CC</i>	<i>Value</i>		<i>Phos Bands</i>	<i>Phos/ Fluor</i>	<i>Varnish Width</i>	<i>Issued</i>	<i>Source</i>	<i>Price</i>
E300	30p	Grey-green	2B	A(C)	–	27.7.93	cyl 1	0.95
		E300AOP Phosphor & fluorescent wash					cyl 1	7.50
E301	30p	Grey-green	2B	A(C2)	4mm	19.4.94	cyl 1	2.00
		E301VL Varnish strip at left only					cyl 1	6.00
E302	30p	Grey-green	2B	A(C3)	2mm	23.11.94	cyl 1	1.75
E350	35p	Deep yellow	2B	A(C)	–	17.8.93	cyl 1	1.00
		E350AOP Phosphor & fluorescent wash					cyl 1	7.50
E351	35p	Deep yellow	2B	A(C2)	4mm	9.6.94	cyl 1	2.00
E352	35p	Deep yellow	2B	A(C3)	2mm	28.6.95	cyl 1	1.80
		E352VL Varnish strip at left only					cyl 1	5.00
E360	36p	Ultramarine	2B	A(C)	–	26.10.93	cyl 1	1.10
		E360AOP Phosphor & fluorescent wash					cyl 1	7.50
E361	36p	Ultramarine	2B	A(C2)	4mm	24.5.94	cyl 1	1.80
E362	36p	Ultramarine	2B	A(C3)	2mm	12.5.95	cyl 1	1.80
E380	38p	Rosine	2B	A(C)	–	26.10.93	cyl 1	1.20
E381	38p	Rosine	2B	A(C2)	2mm	25.1.94	cyl 2	1.80
		E381IMP Imperforate (hor or vert pair)					cyl 2 No Dot	250.00
E382	38p	Rosine “Novaglo” phosphor	2B	A2(C2)	2mm	29.10.94	cyl 2	3.50
E382A	38p	Rosine	2B	A(C3)	2mm	10.1.95	cyl 2	7.50
E410	41p	Stone	2B	A(C)	–	26.10.93	cyl 1	1.40
E411	41p	Drab	2B	A(C2)	2mm	23.6.94	cyl 1	2.25
E411A	41p	Drab	2B	A(C3)	2mm	1.95	cyl 1	5.50
E500	50p	Ochre	2B	A(C2)	4mm	14.12.93	cyl 1	1.50
E501	50p	Ochre	2B	A(C2)	2mm	14.7.94	cyl 1	2.25
E501A	50p	Ochre	2B	A(C3)	2mm	24.6.95	cyl 1,2	4.25

B Phosphor/Fluor. The change to a blue fluor additive to circumvent problems to automatic sorting equipment was made on printings starting in August 1995. Enschedé appear to have experimented with many different fluor suppliers. For sheet printings there were three main types and one sub-type, each of which can be distinguished by their visual characteristics under UV. Some later booklet issues show a duller fluor with a violet tint, making a further sub-type of (B2). The variants are classified as follows:

- (B1) Weak and patchy blue fluor with a bluish tint
- (B2) Strong and solid blue fluor with a violet tint
- (B2b) Strong and solid very bright blue fluor with a violet tint
- (B2c) Strong and solid dull blue fluor with a violet tint
- (B3) Strong and solid blue fluor with a whitish tint

All blue fluor sheet values have 2mm varnish bands except 25p and 35p lime-green values which are unvarnished. Later booklet issues are also unvarnished.

Blue & White Gum. Initially, paper supplied to Enschedé, is believed to have come from the manufacturers, ungummed. This was then gummed on-site at the printers with a PVA compound, which had a strong blue colourant added to aid identification. This gum is often mistaken for Dextrin gum, similar to that used by Harrisons. In late 1995, however, Enschedé stopped purchasing ungummed paper and instead bought a paper from Coated Papers Ltd, which was pre-gummed with a relatively colourless PVA – at first as an emergency measure when printing 25p values, and then, from Spring 1996, for use on all future printings for Royal Mail.

<i>CC</i>	<i>Value</i>	<i>Phos Bands</i>	<i>Phos/Fluor</i>	<i>Gum Colour</i>	<i>Issued</i>	<i>Source</i>	<i>Price</i>
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**(b) CE Gravure. Perf 15 x 14 (E1). OFNP/PVA. A(B) phosphor – Blue fluor.
2mm varnish strips (except 25p unvarnished)**

E13	1p	Crimson	2B	A2(B2)	Blue	15.2.96	cyl 1	0.50
E14	1p	Crimson	2B	A2(B2)	White	29.4.96	cyl 1	0.50
E15	1p	Bright crimson	2B	A2(B2b)	White	26.10.96	cyl 2	1.75
E16	1p	Pale crimson, pale Queen's head	2B (9mm)	A2	White	20.9.07	Army pane DP381	1.15
			2B (S16)			20.9.07	DP381	40.00
			2B (S17)			20.9.07	DP381	37.50
			2B (I2)			20.9.07	DP381	40.00
E21	2p	Deep green E21VL Varnish strip at left only*	2B	A2(B2)	Blue	30.11.95	cyl 1	0.40
							cyl 1	5.00
E22	2p	Deep green	2B	A2(B2)	White	24.5.96	cyl 1	0.35
E23	2p	Deep green	2B	A2(B2b)	White	13.2.97	cyl 1	2.75
E42	4p	New Blue	2B	A(B1)	Blue	2.11.95	cyl 1	1.00
E43	4p	New Blue, creamy paper E43VL Varnish strip at left only	2B	A(B1)	Blue (creamy)	2.11.95	cyl 1	0.45
							cyl 1	5.00
E44	4p	New Blue	2B	A2(B2)	White	1.8.96	cyl 1	0.65
E52	5p	Claret	2B	A2(B3)	Blue	14.3.96	cyl 1	0.45
E53	5p	Claret	2B	A2(B2)	White	4.10.96	cyl 1	0.60
E54	5p	Deep reddish claret, mottled background	2B	A2(B2)	White	28.2.97	cyl 1	0.75
E55	5p	Claret	2B	A2(B2)	Blue	21.5.96	cyl 1	1.50
E62	6p	Lime green	2B	A2(B2)	White	26.3.96	cyl 1	0.40
E63	6p	Lime green	2B	A2(B2b)	White	8.96	cyl 1	10.00
E103	10p	Deep orange	2B	A2(B2)	Blue	10.1.96	cyl 1	0.50
E104	10p	Deep orange	2B	A2(B2)	White	13.9.96	cyl 1	0.80

* In addition to misaligned varnish, this stamp also shows a wide 7.5mm phosphor band at left and narrow 2mm band at right

4A : Enschedé Security OFNP/PVA – Blue fluor

<i>CC</i>	<i>Value</i>		<i>Phos Bands</i>	<i>Phos/ Fluor</i>	<i>Gum Colour</i>	<i>Issued</i>	<i>Source</i>	<i>Price</i>
E105	10p	Deep dull orange	2B	A2(B2)	White	28.2.97	cyl 1	1.20
E202	20p	Sea-green	2B	A2(B2)	White	26.3.96	cyl 1	1.50
E203	20p	Sea-green	2B	A2(B3)	White	26.3.96	cyl 1	2.00
E250	25p	Bright salmon-pink	2B	A(B2)	Blue	10.10.95	cyl 1	0.90
E251	25p	Deep salmon-pink	2B	A(B2)	White	10.10.95	cyl 1	0.90
E252	25p	Bright salmon-pink, creamy paper E252CE Defective surface coating, pitted surface	2B	A(B2)	Blue (creamy)	10.10.95	cyl 1 cyl 1	5.00 30.00
E293	29p	Light grey	2B	A2(B2)	Blue	18.1.96	cyl 2	1.25
E303	30p	Grey-green	2B	A2(B2)	Blue	26.3.96	cyl 1	1.40
E303A	30p	Grey-green	2B	A2(B2)	White	12.12.96	cyl 1	1.75
E304	30p	Grey-green	2B	A2(B3)	Blue	26.3.96	cyl 1	1.50
E305	30p	Grey-green	2B	A2(B3)	White	26.3.96	cyl 1	1.75
E310	31p	Deep purple	2B	A2(B2)	White	25.6.96	cyl 1	0.90
E311	31p	Dull purple, reduced rhodamine fluorescence	2B	A2(B2)	White	5.9.96	cyl 1	2.00
E353	35p	Deep yellow E353VL Varnish strip at left only	2B	A2(B2)	Blue	18.12.95	cyl 2 cyl 2	1.30 6.00
E354	35p	Lime-green	CB CB (S2)	A2(B2)	White	5.4.05 5.4.05	cyl E1 cyl E1	0.65 9.50
E355	35p	Deep lime-green, pale Queen's head	CB	A2(B2b)	White	23.2.06	Brunel pane DP366	1.50
E370	37p	Amethyst	2B	A2(B2)	White	25.6.96	cyl 1	1.10
E383	38p	Rosine	2B	A2(B2)	Blue	8.1.96	cyl 3	1.30
E390	39p	Bright magenta	2B	A2(B2)	White	25.6.96	cyl 1	1.10
E391	39p	Rose-red, reduced rhodamine fluorescence	2B	A2(B2)	White	19.9.96	cyl 1	2.25
E400	40p	Greenish blue	2B	A2(B2b)	White	23.2.06	Brunel DP366	1.65
E412	41p	Drab	2B	A(B1)	Blue	11.8.95	cyl 1	1.30
E413	41p	Drab, creamy paper	2B	A(B1)	Blue (creamy)	11.8.95	cyl 1	6.00
E414	41p	Drab	2B	A2(B2)	Blue	2.5.96	cyl 1	2.00
E420	42p	Grey-green, very coarse phosphor screen	2B 2B (S17)	A2(B2c)	White	25.5.04 25.5.04	Garden pane DP351 pane DP351	1.55 17.50
E430	43p	Chocolate brown	2B	A2(B2)	Blue	25.6.96	cyl 1	1.50
E431	43p	Chocolate brown	2B	A2(B2)	White	8.96	cyl 1	2.50

Value set away from bust
Ex sheets



Value set closer to bust
Ex DP369

CC	Value		Phos Bands	Phos/ Fluor	Gum Colour	Issued	Source	Price	
E460	46p	Mustard yellow	2B (9mm)	A2	White	20.9.07	Army pane	1.45	
								DP381	
			2B (S16)			20.9.07	DP381	40.00	
			2B (S17)			20.9.07	DP381	35.00	
			2B (I2)		20.9.07	DP381	40.00		
E470	47p	Sea-green, very coarse phosphor screen	2B	A2(B2c)	White	25.5.04	Garden pane	1.65	
									DP351
			2B (I1)				DP351	35.00	
E502	50p	Ochre	2B	A2(B2)	Blue	21.2.96	cyl 2	1.50	
E503	50p	Ochre E503IMP Imperforate (horiz. or vert. pair)	2B	A2(B2)	White	20.11.96	cyl 2	3.50	
							cyl 2	900.00	
E504	50p	Bright ochre E504VL Varnish strip at left only	2B	A2(B2)	White	11.96	cyl 2	7.50	
							cyl 2	6.00	
E505	50p	Deep ochre, value set close to bust, very dull fluor	2B	A2(B2c)	White	21.9.06	VC pane	1.45	
								DP369	
			2B (S16)			21.9.06	DP369	8.50	
			2B (S16)(I2)			21.9.06	DP369	30.00	
			2B (I2)		21.9.06	DP369	25.00		
E540	54p	Rust	2B (9mm)	A2	White	20.9.07	Army pane	1.60	
								DP381	
			2B (S16)			20.9.07	DP381	40.00	
			2B (S17)			20.9.07	DP381	40.00	
			2B (I2)		20.9.07	DP381	40.00		
E630	63p	Light emerald	2B	A2(B2)	White	25.6.96	cyl 1	1.80	
E631	63p	Pale emerald	2B	A2(B2)	White	10.96	cyl 1	4.50	
E1000	£1	Bluish violet	2B	A(B1)	Blue	22.8.95	cyl 1	2.75	
E1001	£1	Bluish violet, creamy paper	2B	A(B1)	Blue (creamy)	22.8.95	cyl 1	4.50	
E1002	£1	Bluish violet	2B	A2(B2)	White	27.6.96	cyl 1	3.75	
E1002A	£1	Bluish violet, dull appearance to background*	2B	A2(B2)	White	7.96	cyl 1	4.25	
E1003	£1	Bluish violet, no rhodamine-red fluorescence	2B	A2(B2)	White	29.10.96	cyl 1	4.50	
E1004	£1	Bluish violet, no rhodamine-red fluorescence, iriodin ink stops short of base of design**	2B	A2(B2)	White	29.10.96	cyl 1	7.50	

* This makes the phosphor bands much less apparent, as if printed beneath the Iriodin ink.

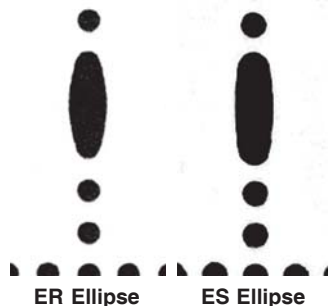
** This has the effect of leaving a narrow non-metallic strip at the bottom of the stamp.

(B) Questa

Ellipse Shapes. Questa used two distinctly different shaped ellipses on litho security printings towards the end of their production cycle. The two types are distinctive and, where known, are listed here. These types are illustrated to the right and described below:

ER Rounded sides, like a Rugby Ball in shape

ES Straighter sides, akin to a Sausage in shape



Initial issues used the ER type, but this was gradually replaced by the ES type. The ER type saw occasional later reuse, notably on panes from Prestige booklets.

CC	Value	Phos Bands	Phos/ Fluor	Ellipse	Issued	Source	Price
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**(a) Litho. OFNP/PVA. Perf 15 x 14 (E1) except non-elliptical where indicated.
Phosphor with yellow or blue fluor additive**

Q10	1p	Crimson	2B	A(B)	ER	8.7.95	£1 pane DP243	1.00
			2B (S16)			8.7.95	£1 pane DP243	20.00
			2B (S17)			8.7.95	£1 pane DP243	13.75
		Q10BB	Broad band at right				pane DP243	175.00
		Q10IE	Inverted ellipse*			pane DP243	—	
Q10A	1p	Crimson	2B	A(B)	ES	28.8.96	£1 pane DP243	95.00
Q11	1p	Crimson	2B	A2(B)	ES	21.2.97	£1 pane DP243A	1.00
			2B (S16)			21.2.97	£1 pane DP243A	20.00
			2B (S17)			21.2.97	£1 pane DP243A	5.50
		Q11BB	Broad band at left (R.£200)				pane DP243A	175.00
		Q11NP	Missing phosphor			pane DP243A	500.00	
Q12	1p	Crimson	2B	A2(B)	ER	16.4.98	£1 pane DP243A	1.00
			2B (S17)			16.4.98	£1 pane DP243A	10.00
Q60	6p	Lime green	2B	A(C)	ER	26.7.94	N.Ireland pane DP216	6.50
Q100	10p	Deep orange	2B	A(C)	ER	25.4.95	Nat.Trust pane DP225	2.50
			2B (S17)			25.4.95	Nat.Trust pane DP225	4.50
Q184	18p	Bright green	SBL	A(C)	—	10.8.93	Potter pane DP199	2.25
			SBL (S4)			10.8.93	Potter pane DP199	9.50
			SBL (S5)			10.8.93	Potter pane DP199	9.50
		Q184/2B	Two side bands				pane DP199	—
		Q184BR	Side band at right				pane DP199	—
		Q184BC	Centre band (OL)				pane DP199	—
		Q184NP	Missing phosphor			pane DP199	300.00	
Q191	19p	Olive-green	SBL(4mm)	A(C)	ER	26.7.94	N.Ireland pane DP216	1.20
			Q191AB	Short additional band at lower-right			25.4.95	Nat.Trust pane DP225 pane DP225
Q192	19p	Olive-green,	SBL (4.75mm)	A(C)	ER	25.4.95	Nat.Trust pane DP227	1.00

* This stamp comes from panes with the ellipses positioned two perforation holes from the top instead of bottom. This is the result of an uncut primary sheet being fed through the comb perforator upside down.

4A : Questa Security OFNP/PVA – Litho Issues

<i>CC</i>	<i>Value</i>	<i>Phos Bands</i>	<i>Phos/ Fluor</i>	<i>Ellipse</i>	<i>Issued</i>	<i>Source</i>	<i>Price</i>	
Q193	19p	Olive-green, Q193AB	SBR (4mm) Short additional band at lower-left	A(C)	ER	25.4.95	Nat.Trust pane DP225	1.20
							pane DP225	3.25
Q194	19p	Olive-green,	SBR (4.75mm)	A(C)	ER	25.4.95	Nat.Trust pane DP227	1.00
Q201	20p	Bright green	CB	A(B)	ER	8.7.96	£1 pane DP243	1.75
							£2 pane DP244	
							£1 pane DP243	17.50
							£2 pane DP244	
							£1 pane DP243	13.75
							pane DP243	225.00
							pane DP243	225.00
pane DP243	—							
Q201A	20p	Bright green	CB	A(B)	ES	28.8.96	£1 pane DP243	25.00
							£2 pane DP244	
							£1 pane DP243	75.00
							£2 pane DP244	
Q202	20p	Bright green	CB	A2(B)	ES	21.2.97	£1 pane DP243A	1.40
							£2 pane DP244A	
							£1 pane DP243A	15.00
							£1 pane DP243A	5.50
							pane DP243A, DP244A	350.00
							pane DP244A	300.00
							pane DP243A	225.00
							pane DP243A, DP244A	175.00
							pane DP243A	350.00
							pane DP243A, DP244A	150.00
Q203	20p	Bright green	CB	A2(B)	ER	16.4.98	£1 pane DP243A	1.40
							£2 pane DP244A	
							£1 pane DP243A	15.00
							£1 pane DP243A, DP244A	10.00
Q250	25p	Salmon-pink	2B	A(C)	ER	26.7.94	N.Ireland pane DP216	0.90
							Nat.Trust pane DP225	
							N.Ireland pane DP216	4.00
							Nat.Trust pane DP225	7.50
Q251	25p	Salmon-pink	2B	A(B)	ES	19.12.95	£1 pane DP233	1.25
							£2 pane DP234	
Q252	25p	Salmon-pink	2B	A(B)	ER	12.95?	£1 pane DP233	4.25
							14.5.96	Euro '96 pane DP240
Q260	26p	Red-brown	2B	A(B)	ER	8.7.96	£1 pane DP243	0.75
							£2 pane DP244	
							£1 pane DP243	17.50
							£2 pane DP244	
							£1 pane DP243	17.50
							pane DP243	175.00
							pane DP243	225.00
pane DP243	—							
Q260A	26p	Red-brown	2B	A(B)	ES	28.8.96	£1 pane DP243	7.50
							£2 pane DP244	
							£1 pane DP243	50.00

* This stamp comes from panes with the ellipses positioned two perforation holes from the top instead of bottom. This is the result of an uncut primary sheet being fed through the comb perforator upside down.

<i>CC</i>	<i>Value</i>	<i>Phos Bands</i>	<i>Phos/ Fluor</i>	<i>Ellipse</i>	<i>Issued</i>	<i>Source</i>	<i>Price</i>	
Q261	26p	Red-brown	2B	A2(B)	ES	21.2.97	£1 pane DP243A	1.25
						23.1.97	£2 pane DP244A	
			2B (S16)			21.2.97	£1 pane DP243A	12.50
			2B (S17)			21.2.97	£1 pane DP243A	5.50
			2B (I1)			21.2.97	£1 pane DP243A	15.00
			2B (I2)			21.2.97	£1 pane DP243A	15.00
		Q261AB	One 4.5mm centre band (OR) and band at left (7.5mm gap)				pane DP243A	350.00
		Q261BB	Broad band at left (R.£195)				pane DP243A	175.00
		Q261BBa	Broad band at right, notched at top right				pane DP244A	275.00
		Q261BBb	Broad band at right, notched at top left, additional short band at left				pane DP244A	275.00
		Q261BC	One 4.5mm centre band				pane DP243A, DP244A	350.00
		Q261NP	Missing phosphor				pane DP243A, DP244A	45.00
Q262	26p	Red-brown	2B	A2(B)	ER	16.4.98	£1 pane DP243A	1.25
						16.4.98	£2 pane DP244A	
			2B (S16)			16.4.98	£1 pane DP243A	10.00
			2B (S17)			16.4.98	£1 pane DP243A	10.00
						16.4.98	£2 pane DP244A	
						16.4.98	£1 pane DP243A	10.00
			2B (I1)			16.4.98	£1 pane DP243A	10.00
			2B (I2)			16.4.98	£1 pane DP243A	17.50
Q263	26p	Pale red-brown	2B	A2(B)	ER	17.4.98	£1 pane DP243A	1.25
Q300	30p	Grey-green	2B	A(C)	ER	25.4.95	Nat.Trust pane DP225	2.25
			2B (I1)			25.4.95	Nat.Trust pane DP225	15.00
Q332	33p	Light emerald	2B	A(C)	–	10.8.93	Potter pane DP199	2.00
			2B (S12)			10.8.93	Potter pane DP199	9.50
			2B (S13)			10.8.93	Potter pane DP199	9.50
			Q332BBa	Broad band right				pane DP199
		Q332BBb	Broad band left				pane DP199	—
	Q332NP	Missing phosphor				pane DP199	425.00	
Q350	35p	Deep yellow	2B	A(C)	ER	25.4.95	Nat.Trust pane DP225	2.00
			2B (S16)			25.4.95	Nat.Trust pane DP225	12.50
Q351	35p	Maize yellow	2B	A(C)	ER	25.4.95	Nat. Trust pane DP225	25.00
			2B (S16)			25.4.95	Nat.Trust pane DP225	35.00
Q391	39p	Bright mauve	2B	A(C)	–	10.8.93	Potter pane DP199	2.00
			2B (S12)			10.8.93	Potter pane DP199	9.50
			2B (S13)			10.8.93	Potter pane DP199	9.50
		Q391BC	Single 4mm centre band (OR)				pane DP199	—
		Q391BL	Single 4mm left band				pane DP199	—
		Q391DI	Double or triple impression				pane DP199	300.00
		Q391NP	Missing phosphor				pane DP199	450.00
Q410	41p	Drab	2B	A(C)	ER	25.4.95	Nat.Trust pane DP225	2.00

Added OBA Paper. For a short print run on gravure £1 panes (DP287) from cyl Q2, and £2 panes (DP288) from cyl Q1, Questa used a paper that contains an appreciable amount of optical brightener (OBA). When viewed under UV this paper shows a very noticeable degree of residual fluorescence, appearing to have a bluish grey tint when compared with normal OFNP paper which is distinctly violet. The addition of OBA has also affected the colours of the stamps under UV. All values show very much brighter features on the

Queen's head and fluorescence is visible in the colour of each stamp's backgrounds, which are now missing the obvious deep violet tint seen on OBA free printings.

CC	Value	Phos Bands	Issued	Source	Price
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**(b) CE Gravure. OFNP/PVA. Perf 15 x 14 (E1). A2(B) phosphor – Blue fluor.
4.5mm wide CB and 9mm 2B unless otherwise stated.**

QG10	1p	Crimson	2B	1.12.98	£1 pane DP277	0.60
		QG10PE	Very weak phosphor*		pane DP277	10.00
QG11	1p	Deep Crimson,	2B	26.4.99	£1 pane DP287	0.60
		pale crimson head	2B (S16)	26.4.99	£1 pane DP287	3.50
		QG11AB (S17)	Short bands at bottom, additional short CB at bottom		pane DP287	7.50
QG12	1p	Crimson	2B(10mm)	21.9.99	World Changers pane DP296	1.40
			2B (S16)	21.9.99	World Changers pane DP296	0.60
			2B (S16) (I2)	21.9.99	World Changers pane DP296	3.50
			2B (I2)	21.9.99	World Changers pane DP296	5.00
		QG12AB(S16)	Short bands at top, additional small CB at top		pane DP296	6.00
		QG12AB(S16)(I2)	Short bands at top, additional small CB at top, inset right band		pane DP296	5.00
		QG12AB(S17)	Short bands at bottom, additional small CB at bottom		pane DP296	35.00
QG13	1p	Deep crimson,	2B	31.7.99	£1 pane DP287A	1.75
		pale crimson head, added OBA paper	2B (S16)	31.7.99	£1 pane DP287A	5.25
QG20	2p	Myrtle green	2B	26.4.99	£1 pane DP287	0.60
			2B (S16)	26.4.99	£1 pane DP287	3.50
QG21	2p	Myrtle green,	2B	31.7.99	£1 pane DP287A	1.75
		added OBA paper	2B (S16)	31.7.99	£1 pane DP287A	5.25
QG22	2p	Pale myrtle green	2B	24.12.99	£1 pane DP287	1.50
			2B (S16)	24.12.99	£1 pane DP287	5.00
QG190	19p	Olive-green	CB	26.4.99	£1 pane DP287	0.80
				26.4.99	£2 pane DP288	
		QG190/2Ba	Additional narrow band at left		pane DP287	12.50
		QG190/2Ba (S1)	Additional narrow band at left, short band at top		pane DP287	15.00
		QG190/2Bb	Additional narrow band at right		pane DP287	12.50
		QG190/2Bb(S1)	Additional narrow band at right, short band at top		pane DP287	15.00
		QG190AB (S1)	Short band at top, two additional small side bands at top		pane DP287	4.25
		QG190AB (S2)	Short band at bottom, two additional small side bands at bottom		pane DP287, 288	9.50
QG191	19p	Olive-green	CB (5mm) (S1)**	21.9.99	World Changers pane DP296	1.00
		QG191/2B (S1)	Additional narrow band at right, CB short at top		pane DP296	10.00
		QG191AB (S1)	Short band at top, two additional small side bands at top		pane DP296	4.00

* This phosphor is invisible to the naked eye, but can be seen under UV and shows a good afterglow. It also slightly shifted to the left.

** Only known with short bands at top, although, theoretically full CB should exist.

<i>CC</i>	<i>Value</i>	<i>Phos Bands</i>	<i>Issued</i>	<i>Source</i>	<i>Price</i>
QG192 19p	Olive-green,	CB	31.7.99	£1 pane DP287A	1.75
	added OBA paper		8.99	£2 pane DP288A	
	QG192/2Ba	Additional narrow band at left		pane DP287A	10.00
	QG192/2Bb	Additional narrow band at right		pane DP287A	17.50
	QG192/2Bb (S1)	Additional narrow band at right, CB short at top		pane DP287A	25.00
	QG192AB (S1)	Short band at top, two additional small side bands at top		pane DP287A	5.50
QG193 19p	Pale olive-green	CB	24.12.99	£1 pane DP287	3.00
	QG193/2B	Additional narrow band at right		pane DP287	10.00
	QG193/2B (S1)	Additional narrow band at right, CB short at top		pane DP287	10.00
QG200 20p	Bright green	CB	1.12.98	£1 pane DP277	10.00
			1.12.98	£2 pane DP278	
		CB (S1)	1.12.98	£2 pane DP278	12.50
	QG200/2B	Additional narrow band at right		pane DP277, DP278	22.50
	QG200/2B (S1)	Additional narrow band at right, CB short at top		pane DP277	25.00
	QG200PE	Very weak phosphor, additional narrow band at right*		pane DP277	30.00
QG260 26p	Deep red-brown,	2B	1.12.98	£1 pane DP277	0.70
	pale brown Queen's head	2B (S17)	1.12.98	£1 pane DP277	15.00
		2B (I2)	1.12.98	£1 pane DP277	5.50
	QG260PE	Very weak phosphor*		pane DP277	8.00
QG261 26p	Deep red-brown,	2B	1.12.98	£2 pane DP278	0.90
	deep brown Queen's head	2B (S16)	1.12.98	£2 pane DP278	6.00
		2B (S16) (I2)	1.12.98	£2 pane DP278	20.00
		2B (I2)	1.12.98	£2 pane DP278	17.50
		2B (N2)	1.12.98	£2 pane DP278	30.00
	QG261AB (S16)	Short bands at top, small CB at top		pane DP278	5.00
QG262 26p	Red-brown,	2B	26.4.99	£1 pane DP287	0.85
	pale brown Queen's head		26.4.99	£2 pane DP288	
		2B (S17)	26.4.99	£1 pane DP287	7.50
			26.4.99	£2 pane DP288	
		2B (I1)	26.4.99	£1 pane DP287	12.50
			26.4.99	£2 pane DP288	
		2B (I2)	26.4.99	£1 pane DP287	5.00
		2B (N2)	26.4.99	£1 pane DP287	15.00
QG262AB (S16)	Short bands at top, small CB at top		pane DP287	3.75	
QG263 26p	Red-brown	2B (10mm)	21.9.99	World Changers pane DP296	2.25
		2B (I2)	21.9.99	World Changers pane DP296	5.00
QG264 26p	Red-brown,	2B	31.7.99	£1 pane DP287A	1.30
	pale brown Queen's head,		8.99	£2 pane DP288A	
	added OBA paper	2B (I1)	31.7.99	£1 pane DP287A	5.25
		2B (I2)	31.7.99	£1 pane DP287A	15.00
	QG264AB (S16)	Short bands at top, additional small CB at top		pane DP287A	5.50
QG265 26p	Very pale red-brown,	2B	24.12.99	£1 pane DP287	1.35
	pale brown Queen's head	2B (I2)	24.12.99	£1 pane DP287	5.25
		2B (N2)	24.12.99	£1 pane DP287	5.25
	QG265AB (S16)	Short bands at top, additional small CB at top		pane DP287	5.25

* This phosphor is invisible to the naked eye, but can be seen under UV and shows a good afterglow. It also slightly shifted to the left.

(C) Walsall

Cream & White gum. Initial printings of the litho version of OFNP paper were supplied with a cream colour gum on reverse. However, in mid-1994, the manufacturers of the paper, Coated Papers Ltd, who supplied it to both Walsall and Questa pre-gummed, changed the gum. Although this new gum is actually colourless, to avoid confusion we call this type “white” gum (in fact white is simply the colour of the stamp paper). Examples of some values exist printed on paper with both cream and white gum. These appear in several sections of this catalogue, notably Questa and Walsall NVI’s and Regionals. The two types only affect stamps during the yellow fluor era – all blue fluor printings have white gum.

CC	Value		Phos/ Fluor			Issued	Source	Price
			Bands	Fluor	Gum			
(a) Litho. From booklets. OFNP/PVA. Perf 15 x 14 (E1).								
Phosphor with yellow or blue fluor additive								
WL250	25p	Deep salmon-pink	2B (I3)	A(C)	Cream	1.11.93	£1 pane DP205	1.20
			2B (I1)			1.11.93	£1 pane DP205	40.00
			2B (I2)*			1.11.93	£1 pane DP205	60.00
			2B (S16) (I3)			1.11.93	£1 pane DP205	7.50
			2B (S17) (I3)			1.11.93	£1 pane DP205	5.00
			WL250BB	Double broad band at right			pane DP205	75.00
			WL250BR	Single 4mm band at right			pane DP205	175.00
WL250TB	One band at left, two bands at right		pane DP205	45.00				
WL350	35p	Deep yellow	2B (I3)	A(C)	Cream	1.11.93	£1.40 pane DP207	1.50
WL351	35p	Deep yellow	2B (I1)	A(C)		1.11.93	£1.40 pane DP207	4.50
			2B (I2)		1.11.93	£1.40 pane DP207	4.50	
					3.8.94	£1.40 pane DP207A		
			2B		3.8.94	£1.40 pane DP207A	10.00	
WL352	35p	Deep yellow	2B	A(C)	White	14.12.94	£1.40 pane DP207B	3.50
WL353	35p	Deep yellow	2B	A(B)		19.10.95	£1.40 pane DP207C	1.40
WL354	35p	Deep yellow	2B (I1)	A(B)	White	19.3.96	£1.40 pane DP207D	1.50
			2B (I2)			19.3.96	£1.40 pane DP207D	1.50
WL370	37p	Amethyst	2B (I1)	A(B)	White	8.7.96	£1.48 pane DP241	2.00
			2B (I2)			8.7.96	£1.48 pane DP241	2.00
			2B			8.7.96	£1.48 pane DP241	4.50
WL371	37p	Amethyst	2B (I1)	A2(B)	White	5.97	£1.48 pane DP241A	10.00
			2B (I2)			5.97	£1.48 pane DP241A	10.00
			2B			5.97	£1.48 pane DP241A	10.00
WL410	41p	Stone	2B (I3)	A(C)	Cream	1.11.93	£1.64 pane DP209	1.50
			2B (I1)			1.11.93	£1.64 pane DP209	20.00
			2B (I2)			1.11.93	£1.64 pane DP209	20.00
			WL410NP	Missing phosphor			pane DP209	—
			WL410TB	One band at left, two bands at right			pane DP209	—

* This is the result of the same phosphor shift that caused WL250TB, but comes from a pane at the right edge of the primary sheet, so, in effect, the third band is missing.

CC	Value		Bands	Phos		Issued	Source	Price
				Paper/Gum	Perf			
WL411	41p	Stone	2B	A(C)	White	23.1.95	£1.64 pane DP209A	2.25
			2B (I2)			23.1.95	£1.64 pane DP209A	
		WL411BC	One 4mm CB (OR)				pane DP209A	500.00
		WL411BB	Broad band at right				pane DP209A	500.00
WL412	41p	Stone	2B (I1)	A(B)	White	19.3.96	£1.64 pane DP209B	1.65
			2B (I2)			19.3.96	£1.64 pane DP209B	1.65
			2B			19.3.96	£1.64 pane DP209B	4.50
WL600	60p	Slate-blue	2B (I1)	A(C)	Cream	9.8.94	£2.40 pane DP220	3.00
			2B (I2)			9.8.94	£2.40 pane DP220	4.50
			2B			9.8.94	£2.40 pane DP220	8.00
WL601	60p	Slate-blue	2B	A(C)	White	16.5.95	£2.40 pane DP220A	2.50
WL602	60p	Slate-blue	2B (I1)	A(B)	White	19.3.96	£2.40 pane DP220B	2.25
			2B (I2)			19.3.96	£2.40 pane DP220B	2.25
			2B			19.3.96	£2.40 pane DP220B	4.50
WL630	63p	Light emerald	2B (I1)	A(B)	White	8.7.96	£2.52 pane DP242	2.25
			2B (I2)			8.7.96	£2.52 pane DP242	2.25
			2B			8.7.96	£2.52 pane DP242	4.50
		WL630NP	Missing phosphor				pane DP242	475.00

Glossy Appearance. Initial Walsall gravure issues had the familiar rather flat matt finish that we have become used to from Harrison/De La Rue gravure issues. However, issues from spring 1998 show a marked change. The paper appears to be appreciably shinier and the appearance of the design glossier. At a similar time (but not exactly coincidental), the strength of fluor additive in the phosphor received a significant boost and is much brighter. These changes most notably affect NVI and Regionals but initial denominated Walsall Gravure issues also appear in the two types.

CC	Value		Bands	Perf	Fluor	Issued	Source	Price
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(b) CE Gravure. From booklets. OFNP/PVA. Elliptical (E1) perfs, gauge as indicated. A2(B) Phosphor with blue fluor additive

WG100	10p	Deep orange	2B	14	Bright	13.10.98	Breaking Barriers pane DP271	1.40
			2B (S16)			13.10.98	Breaking Barriers pane DP271	7.50
			2B (S17)			13.10.98	Breaking Barriers pane DP271	20.00
WG190	19p	Olive-green*	SBR	14	Bright	15.2.00	Spec by Design pane DP305	1.00
			SBR (S7)			15.2.00	Spec by Design pane DP305	6.50
			SBR (S7) (I2)			15.2.00	Spec by Design pane DP305	7.50
			SBR (I2)			15.2.00	Spec by Design pane DP305	4.25
WG300	30p	Grey-green	2B	15 x 14	Bright	5.5.98	£1.20 pane DP267	0.95
WG370	37p	Amethyst, matt appearance	2B	15 x 14	Dull	26.8.97	£1.48 pane DP253	0.85
WG371	37p	Amethyst, glossy appearance	2B	15 x 14	Bright	5.5.98	£1.48 pane DP253	1.25

* 19p and 38p stamps from DP305 show vignettes (design areas) that measure approx. 1mm narrower and 0.5mm shorter than those on conventional Machin designs. This occurred during the computer layout of the designs to create the printing cylinders, when, as the result of a miscalculation, the stamps were scaled to a slightly smaller size than normal.

4A : Walsall Security OFNP/PVA – Gravure Issues

<i>CC</i>	<i>Value</i>	<i>Bands</i>	<i>Perf</i>	<i>Fluor</i>	<i>Issued</i>	<i>Source</i>	<i>Price</i>
WG380	38p Ultramarine	2B	15 x 14	Bright	26.4.99	£1.52 pane DP285	0.85
WG381	38p Ultramarine*	2B (S10)	14	Bright	15.2.00	Spec by Design pane DP305	1.50
		2B			15.2.00	Spec by Design pane DP305	5.50
		2B (S10) (I2)			15.2.00	Spec by Design pane DP305	8.50
		2B (I2)			15.2.00	Spec by Design pane DP305	25.00
WG390	39p Light grey	2B	15 x 14	Bright	24.2.05	Bronte Sisters pane DP355	1.50
	WG390AB (S17)	2B (I1)			24.2.05	Bronte Sisters pane DP355	32.50
		Short bands at bottom, short additional CB at bottom				pane DP355	32.50
WG400	40p Greyish blue	2B	15 x 14	Bright	27.4.00	£1.60 pane DP309	0.85
WG420	42p Grey-green	2B	15 x 14	Bright	24.2.05	Bronte Sisters pane DP355	1.60
		2B (S17)			24.2.05	Bronte Sisters pane DP355	32.50
		2B (I1)			24.2.05	Bronte Sisters pane DP355	32.50
WG430	43p Chocolate brown, value set high & to left	2B	14	Bright	13.10.98	Breaking Barriers pane DP271	1.35
		2B (S16)			13.10.98	Breaking Barriers pane DP271	8.50
		2B (S17)			13.10.98	Breaking Barriers pane DP271	20.00
		2B (I1)			13.10.98	Breaking Barriers pane DP271	30.00
		2B (I2)			13.10.98	Breaking Barriers pane DP271	5.25
		2B (N2)			13.10.98	Breaking Barriers pane DP271	25.00
WG431	43p Sepia-brown, value set low & to right	2B	14	Bright	13.10.98	Breaking Barriers pane DP269	1.45
		2B (S16)			13.10.98	Breaking Barriers pane DP269	25.00
		2B (S17)			13.10.98	Breaking Barriers pane DP269	22.50
		2B (I2)			13.10.98	Breaking Barriers pane DP269	25.00
WG500	50p Ochre	2B	15 x 14	Bright	18.10.05	Trafalgar pane DP360	1.50
		2B (S17)			18.10.05	Trafalgar pane DP360	5.00
WG630	63p Light emerald, matt appearance	2B	15 x 14	Dull	26.8.97	£2.52 pane DP254	1.50
WG631	63p Light emerald, glossy appearance	2B	15 x 14	Bright	5.5.98	£2.52 pane DP254	1.75
WG640	64p Sea-green	2B	15 x 14	Bright	26.4.99	£2.56 pane DP286	1.35
WG650	65p Greenish blue	2B	15 x 14	Bright	27.4.00	£2.60 pane DP310	1.40
WG680	68p Stone	2B	15 x 14	Bright	18.10.05	Trafalgar pane DP360	1.85

<i>CC</i>	<i>Value</i>	<i>Bands</i>	<i>Matrix Surround</i>	<i>Issued</i>	<i>Source</i>	<i>Price</i>
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(c) CE Gravure. From booklets. OFNP/SA. Kiss die-cut to simulate Perf 15 x 14 (E1). A2(B) Phosphor with blue fluor additive

WGS420	42p Grey-green	2B	No	4.7.02	£2.52 pane SP32	3.75
		2B (S16)		4.7.02	pane SP32	12.50
		2B (S17)		4.7.02	pane SP32	40.00
	WGS420IB	Interrupted bands at top			pane SP32	125.00
WGS680	68p Stone	2B	No	4.7.02	£4.08 pane SP33	4.00
		2B (S17)		4.7.02	pane SP33	10.00

(D) Cartor

<i>CC</i>	<i>Value</i>		<i>Bands</i>	<i>Issued</i>	<i>Source</i>	<i>Price</i>
(a) Litho. OFNP/PVA cream gum. ES Elliptical (E1) perf. 15 x 14. A2(B) Phosphor with blue fluor additive. No fluor in paper coating.						
CL160	16p	Bright pink	2B	13.1.09	Design Classics DP395	1.20
CL500	50p	Grey	2B	13.1.09	Design Classics DP395	1.50