

Greencoat 80 Silk

Greencoat is a market-leading multi-purpose family from Howard Smith Paper Group that includes both uncoated and coated qualities in a single, recycled range. The range incorporates Carbon Balanced Paper, the FSC certification and is made to the highest environmental standards. You won't notice any compromise on performance, and more importantly print quality. In our book, being good should mean looking good.

One of our most popular products, Greencoat 80 Silk is a matt coated sheet with a soft, smooth finish that lends itself to printing across a wide range of jobs. Its adaptability, combined with cast-iron environmental credentials, make it a paper for the needs of today. This stock item is available in a digital grade suitable for HP Indigo and Dry Toner technologies.

Product features and benefits:



Forest Stewardship Council® certified



80% recycled post-consumer fibre



Manufactured to the international environmental standard, ISO 14001



Elemental Chlorine Free bleaching process



Totally Chlorine Free bleaching process



Pallets set at optimum heights to suit most in-feed systems



Compatible for HP Indigo / Dry Toner digital technologies



Available from UK Wharf stocks



Available in reels for CutStar applications



www.carbonbalancedpaper.com

Associated value based services:



Bulk packed only; the supply of customer specified quantities of paper, subject to agreement



Profiles; a promotional supplement to showcasing commercial print

Associated qualities:

Greencoat 55 Gloss, Greencoat 55 Silk, Greencoat 80 Gloss, Greencoat 100 Offset

Environmental statements:

When printing on Greencoat 80 Silk, you may wish to include a combination of the following environmental statements on your work. Greencoat 80 Silk:

- is Carbon Balanced Paper – where the carbon intensity has been measured through the production process and an equivalent carbon credit (offset) has been purchased
- is made from 80% recovered fibre, diverting waste from landfill
- contains material sourced from responsibly managed forests together with recycled fibre, **certified in accordance with the FSC (Forest Stewardship Council)***
- is manufactured to ISO 14001 and EMAS (Eco-Management & Audit Scheme) international standards, minimising negative impacts on the environment

* Omit bold copy if your company or printer is not FSC certified

Product information continued overleaf...

FSC logo usage guidelines:

The FSC logo can be used on publications printed on Greencoat 80 Silk. Should your company or printer have certification to the standard, you should use FSC MIX logo from the FSC Product Labelling Guide. An example is shown below:



Carbon Balanced Paper logo

The Carbon Balanced Paper logo can be used on publications printed on Greencoat 80 Silk. Should you wish to use the logo, or for more information, contact carbonbalanced@hspg.com. An example of the logo is shown below:



www.carbonbalancedpaper.com

Range specifications:

	Digital		Digital				CutStar			
	SRA3	SRA3	SRA2	B2	630x880	SRA1	B1	Reels	Reels	
	320x450	450x320	450x640	520x720	630x880	640x900	720x1020	880	Bespoke	
90g/m ²									◆	
100g/m ²			○	○		●	●		◆	
115g/m ²			○	■	●	●	●	◇	◆	
130g/m ²	■		○	○	●	●	●	◇	◆	
150g/m ²	■		○	○	●	●	●	◆	◆	
170g/m ²	■		○	○		●	●		◆	
200g/m ²		■	○			●				
250g/m ²		■	○	○		●	●			
300g/m ²		■	○	○		●	●			
350g/m ²		■	○	■		●	■			

- Available ream wrapped and bulk packed on standard pallets
- Available ream wrapped and bulk packed on flexi-pallets
- Available ream wrapped only
- ◆ Special makings available, contact your Regional Sales Centre for more information
- ◇ Available within 72 hours for orders over 5 tonnes

For CutStar availability please contact your Regional Sales Centre for more information.

Product information continued overleaf...

Packaging specifications:

	Digital		Digital			
	SRA3	SRA3	SRA2	B2	SRA1	B1
	320x450	450x320	450x640	520x720	630x880	720x1020
100g/m ²			500 / 24k	500 / 19k		250 / 12k 250 / 10k
115g/m ²			500 / 20k	500	250 / 10k	250 / 10k 250 / 8.75k
130g/m ²	500		500 / 18k	500 / 15k	250 / 9k	250 / 9k 250 / 7.75k
150g/m ²	500		500 / 14k	500 / 13k	250 / 7.25k	250 / 7.25k 250 / 6.5k
170g/m ²	500		250 / 13k	250 / 11.5k		250 / 6.5k 125 / 5.875k
200g/m ²		500	250 / 11.5k			100 / 5.75k
250g/m ²		250	250 / 8k	250 / 7.5k		125 / 4.125k 125 / 4k
300g/m ²		250	250 / 6.5k	250 / 6.5k		125 / 3.375k 125 / 3.25k
350g/m ²		250	250 / 5.5k	100		125 / 2.875k 125

Quantity shown = ream wrapped / bulk packed

Sheet and reel technical specifications:

	Bulk	Caliper	Opacity	Whiteness	Smoothness	Gloss
		ISO534	ISO2471	ISO11475	ISO5627	ISO2471
	cm ³ /g	MIC	%	%	s	%
90g/m ²	0.78	70	91.0	124	450	33
100g/m ²	0.82	82	92.1	124	450	33
115g/m ²	0.82	94	94.8	124	450	33
130g/m ²	0.85	110	96.6	124	450	33
150g/m ²	0.87	131	97.9	124	450	33
170g/m ²	0.86	146	98.0	124	400	33
200g/m ²	0.88	176	99.1	124	400	33
250g/m ²	0.96	240	99.5	124	120	33
300g/m ²	0.97	291	99.8	124	120	33
350g/m ²	0.99	347	99.9	124	120	33