

Guide to Robert Horne papers for colour laser digital printing.



Recognising the continued growth of the digital colour print sector this guide brings together a range of Robert Horne products with colour laser print capabilities. This range includes some well-known brands which carry digital print guarantees as well as specialist products specifically created to work with digital colour technology. In putting together this range we have tried wherever possible to offer brands that are already tried and tested in the litho sector. This gives production flexibility with compatible products for both print technologies.

All products featured are available through our samples service either as A4 samples or flat sheets for print testing.

Core Digital

Core is an FSC certified multi-coated paper with a very smooth white surface. Core is stocked in gloss and silk finishes with paper and board weights available up to 350 g/m². Suitable for a wide range of print applications including brochures, leaflet and direct mail campaign work, Core has excellent surface consistency and high opacity. The product carries a full colour laser guarantee and offers good toner adhesion together with problem free feeding.

Stock range:

Stock size – 320 x 450 mm.

Available weights – 100, 115, 130, 150, 170, 200, 250, 300 & 350 g/m².

Character Express

Character Express is a very smooth brilliant white uncoated paper suitable for corporate literature, business cards, invitations and menus. Stocked in paper and board weights up to 350 g/m², the product carries a mill backed colour laser print guarantee for problem free running.

Stock range:

Stock size – 320 x 450 mm

Available weights – 90, 100, 120, 160, 200, 250, 300 & 350 g/m².

revive 50:50 white silk

revive 50 Silk is an FSC mixed sources opaque white coated paper. Containing 50% recovered fibre and 50% virgin fibre revive 50 is ideal for jobs where an environmental coated sheet is required. The product is guaranteed by Robert Horne for use on colour laser machines.

Stock range:

Stock size – 320 x 450 mm

Available weights – 130, 170, 250 & 300 g/m².

revive Business Uncoated

revive Business is an FSC certified 100% post consumer reclaimed fibre smooth white uncoated paper. revive Business carries a full mill colour laser guarantee.

Stock range:

Stock size – 320 x 450 mm

**Available weights 80, 90 & 100 g/m².
Available from October 2011.**

Idem Digital

Idem Digital carbonless paper is optimised for use on colour laser machines. Paper weights and moisture content are specifically designed for toner fusion technology. Idem Digital uses a natural oil based system which is non aggressive to rubber feed rollers and laser drums and does not emit unfriendly odours. The product is ideal for a wide range of business forms applications.

Stock range:

SRA3 - CB white, CFB yellow & pink, CF yellow & pink.

PCL Labels

PCL and PCL3 are ranges of colour laser guaranteed self adhesive sheets and labels on A4 and SRA3 backing sheets. With a wide range of different face materials and adhesives, the PCL range offers a solution for most common labelling applications.

Stock range:

Full range details and label templates are available at www.pcllabels.com (NB: Raflatac Data, Jetlaser and Poly laser self adhesive folio sheets are guaranteed for colour laser work).

Curious Metallics

A wide portfolio of metallic coloured sheets with a range of glittering alloy effects. Curious metallics are FSC certified and mill colour laser guaranteed in paper weights. The Curious range offers designers, specifiers and end users a creative solution for marketing brochures, cards, invitations, covers, menus and packaging applications.

Stock range:

Stocked in folio sizes in 12 colours in 120 g/m².

Stardream

Stardream is an innovative range of astral effect paper and board in a variety of metallic, pearlescent and iridescent finishes. The product carries a mill guarantee for colour laser work. Stardream is the answer to design demands where the end use calls for maximum impact.

Stock range:

Stocked in folio sizes in 18 colours in 120 & 285 g/m².

HP Colour Laser

A high performance laser paper for colour printing with exceptional whiteness and smoothness. HP colour Laser comes with PEFC certification and incorporates Colorlok™ technology for superb print results.

Stock range:

Stock size - 450 x 320mm

Available weights – 90, 100, 120, 160, 200, 250 & 300 g/m².

Color Copy

Specifically designed for use on colour laser equipment Color Copy is a premium paper available in uncoated plus silk and gloss finishes. The product is FSC certified and comes with a full supplier laser guarantee.

Stock range:

Stock size – 320 x 450 mm.

Available weights: Uncoated – 100, 120, 160, 200, 250, 280, 300 & 350 g/m².

Gloss – 135, 170, 200 & 250 g/m²

Silk – 135, 170 & 250 g/m².

Ensocoat

A top quality SBS board extensively used for greetings cards, covers, folders and throughout the publishing and packaging markets. Ensocoat has FSC certification and carries a mill guarantee for colour laser printing.

Stock range:

Stocked in folio sizes.

Available thicknesses – 220, 305 & 345 micron.

GF Smith digital papers

Robert Horne are suppliers of the GF Smith range of digital papers. This range offers a wide assortment of colour laser guaranteed creative papers for the digital printer. For full details please contact your local Robert Horne branch.

Robert Horne's technical experts are at your disposal to answer specific questions about particular products and digital printing equipment. For more information please contact your local branch or visit www.roberthorne.co.uk.

Robert Horne also supplies an extensive range of wide format digital media and machines – full details of which can be found at www.roberthorne.co.uk under Digital Solutions.

Products shown as being stocked in folio sizes can be converted to SRA3 with a next day service.

Notes:

Whilst every care has been taken in preparing the recommendations contained in this guide, users should check the suitability of products for their specific machine, particularly in respect of weight and thickness restrictions. Please contact us for further advice on the suitability of any product within these ranges.

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Robert Horne is the UK's leading material solutions supplier. We offer the widest choice of materials, from paper and packaging to vinyls and plastics. Combined with our unmatched materials expertise, this means we can add real value to your business.

Commercial Printers

Bristol 0117 977 0799
Leeds 0113 387 2468
London 020 7231 9634
Manchester 0161 886 7575
Northampton 08444 777644
Northern Ireland 028 9034 2742
Scotland 01236 617777
Uckfield 01825 748494

Sign & Display

Bristol 0117 972 1671
Dublin +353 1 456 5620
Leeds 0113 387 2424
London 020 8884 7080
Manchester 0845 450 1028
Northampton 01604 494115
Northern Ireland 028 9084 5464
Scotland 0141 427 6111

Plastics for Industry

Bristol 0117 972 5888
Leeds 0113 387 2444
London 020 8884 7080
Manchester 0161 872 8585
Northampton 01604 673434
Northern Ireland 028 9084 5464
Scotland 0141 427 6111

Public Sector 08457 46 76 37**Corporates** 08457 46 76 37**Retailers** 08453 300 330**Resellers** 08457 210 297**Designers** 08457 44 33 22

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