

Dress up your Luxury Project

Prodotti per Legatoria - Cartotecnica - Arti Grafiche
Saldatori Plastici Campionaristi Scatolifici

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"Since 1987... Quality & Service"

OLIN COVERING PAPER

PRODUCT DESCRIPTION

Olin is a premium range of coloured papers available in a wide selection of shades. Designed to meet a variety of creative requirements, it is ideal for creative projects, invitations, posters and high-quality packaging. Olin papers are FSC®-certified and available in a range of grammages and sheet sizes. **As the exclusive distributor of this covering papers in Italy, Cavallini S.r.l. supplies this product exclusively within the Italian market.**

OLIN COLOURS

gsm	Baby Blue	Baby Pink	Blush	Brilliant White	Californian Blue	Cherry	Citrus Yellow	Cloud	Cobalt	Fawn	Grey	Hot Brown	Ivory	Jungle Green	Light Blue	Old Gold	Orange	Oyster	Pistachio	Poppy	Spring Green	Storm Grey	Sunshine Yellow	Urban Grey	Vanilla
80																									
90	●	●	●			●	●	●		●			●		●	●	●	●	●		●		●		●
120	●	○	○	●	○	●	●	●	○	●	●	○	●	○	○	○	○	○	○	○	○	○	○	○	○
170	○	○	○	●	○	●	●	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○
240	○	○	○	●	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○
320				●		○		○	○	○		○	○	○			○	○		○		○	○	○	○
400				○														○		○					

● Available in 450 x 640mm ○ Available in 700 x 1000mm ●○ Available in both formats

OLIN COLOURS

gsm	80	90	120	170	240	320	400	500	700
Black									
450 x 640	●		●		●	●			
483 x 330					● ^D	● ^D			
530 x 750					● ^D	● ^D			
700 x 1000		●	●	●	●	●	●	●	●

All dimensions in mm ● Available in ream ● Available in ream and bulk pallet D: Digital certified for HP Indigo and Dry Toner presses



Discover our FSC® certified products

Only the products that are identified as such on this document are FSC® certified

TECHNICAL SPECIFICATIONS

Printing Methods: Hot foil stamping, offset printing, screen printing, embossing, punching, die-cutting and UV varnishing.

Available Grammages: 80, 90, 120, 170, 240, 320 and 400 g/m² (500 and 700 g/m² available for Olin Black only).

Available Sheet Sizes: Standard 70 × 100 cm; 45 × 64 cm, 48.3 × 33 cm and 53 × 75 cm available upon request.

PRINTING GUIDELINES

Olin papers and paperboards deliver excellent printing and finishing results with all major printing processes, including offset printing, screen printing, embossing, punching, die-cutting, UV varnishing and hot foil stamping. For optimum drying performance, good-quality semi-fresh inks should be used. To minimise marking and set-off during multi-colour printing, it is recommended to use anti-set-off powder with a particle size of 35 microns for paperboards and 20 microns for papers. Prepare small pallets of printed sheets and allow at least 24 hours drying time after printing while keeping stacking to a minimum.

PREPRESS AND DESIGN

For offset printing, a screen ruling between 150 and 175 lpi is recommended. Finer screen rulings of up to 200 lpi may also produce excellent results, provided that ink density is carefully controlled. For heavier graphic elements and higher ink densities, it may be necessary to remove the background colour and apply a sufficient amount of anti-set-off powder. A total ink film coverage of approximately 260% is recommended.

FINISHING

Pre-creasing is recommended for paperboards and whenever folding against the grain direction. For optimum results, use a creasing machine together with a matrix creasing system.

PHOTOCOPIER, LASER PRINTER AND INKJET PRINTING

The Olin range is suitable for photocopiers, laser printers and inkjet printers up to 170 g/m², and also for 240 g/m², depending on the machine specifications. For higher grammages, paper thickness and stiffness may affect machine performance. Users are advised to check the technical limitations of their printing equipment. Please note that Olin papers are not specifically manufactured for these printing technologies and, for example, do not include additional surface treatments.



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