

Information produit

Product information sheet

Lana lumière

Lana lumière paper is both magnificent and technical.

Smooth to the touch and soft like a cloud, its unique composition makes the paper transparent once in contact with a source of heat such as hot foil stamping. The finest motifs show up with incredible clarity when held up to the light.

The high-grammage paper responds fantastically to embossing. More than ten levels of depth are available for a flawlessly sharp result. The combined techniques of embossing and debossing create wonderful effects.

70 - 350 gsm

Applications

Letterhead, business correspondence.

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Greeting and invitations cards, luxury packaging, labels, perfume cartds, shopping bags, decorative objects. Products for people who are visually impaired.

Utilisation

Offset printing, HUV offset printing, typography, screen printing, hot foil stamping, embossing, varnishing; other types of printing possible with preliminary tests.

Printing recommendation

Screen ruling : 150 lpi

Usage of quick-dry inks is recommended.

It is possible to use UV inks. Usage of an anti-set-powder is advised. Allow sufficient drying time.

Inks/Printing

Usage of inks that dry via oxidation.

Varnishing

The use of a compatible pre-sealer is strongly recommended before applying a gloss UV varnish.

Paper weights under 160 gsm should not be varnished.

Water-based coating

Application of a water-based coating is possible but risks altering surface appearance. Risk of paper curling. Preliminary test necessary. Must be conform to manufacturer recommendations.

Embossing and debossing

Responds beautifully to embossing. Up to 10 levels of depth.

Engraving inks

Engraving inks can be used without special precautions.

Hot foil stamping

Best results produced from direct contact with paper.

Transparency

Transparent effects can be created with a hot stamping tool at 120-150° C with the slightest amount of pressure. Paper fibres may stick to the stamping tool. Ensure that the marking surface of the tool remains clean.

Folding

For a smooth fold, it is best to make a crease parallel to the grain of the paper. Preliminary tests recommended on high grammages.

Storage

Store the wrapped paper in the printing machine room until it has adapted to the room temperature. Only remove the wrapping paper shortly before printing. Cover paper after the printing process has been finished.