

Information produit

Product information sheet

Iridium®

Part of «en tous cas»
new collection of publishing papers

We made a selection of heavy grammage papers with a natural grain surface : deep or ultra-smooth.

These papers made on felt utilize all the know-how and the commitment of our craftsmen and paper-makers.

They offer the most beautiful surfaces from the precious state of a brilliant white to a delicate creamy ivory.

Iridium® felt is a paper with strong modernity. The hand is beautiful; white, ecru, ivory and metal finishes are available in high weights for other applications.

HP Indigo certification
on request.

160 - 320 gsm

Applications

Publishing, brochures, letterhead, covers and sleeves, greeting and invitation cards.

Utilisation

Inkjet printer: printing quality guaranteed up to 120 gsm.

Other elements : offset, letterpress, silk screen, thermography, foil blocking, die stamping, embossing, varnishing...

Printing recommendation

Screen ruling : 133 lpi for Iridium felt.
150 lpi for metal finishes.

It is recommended to use conventional, positive-drying inks or fully oxidizing inks. The utilisation of UV inks is possible, but overnight / stay fresh / duct-stable inks should be avoided. It should be used an anti-set-off powder. Allow sufficient drying time. Infra red drying assistance is possible. In case of following laser printing the use of specific ink is advisable. The metal finishes are apt for offset printing, using oxidizing or UV-drying inks.

Varnishing

The offset varnishes adapt perfectly as well as protection or mat varnish.

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. The silk screen varnishes can give gloss results after being passed once or more if necessary.

Folding

Folds should follow the machine or grain direction.

Pre-creasing or scoring is required for 160 gsm and up.

Packaging and 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.