GMUND

TECHNICAL DATASHEET

LES NATURALS

Resource-saving production in France at the "Cartonnerie Jean FG" cartonboard mill.

Colors:

Albâtre, Améthyste, Anthracite, Ardoise, Bleu Nuit, Calcaire, Chocolat, Emeraude, Galet, Grès, Ivoire, Olivine, Opale Rosa, Orange, Rubis, Sable, Saphir, Topaze, Tourmaline, Vert Loden, in 330 g/m² und 600 g/m²

Albâtre, Anthracite, Sable are also available in 430g/m²

Manufacturing:

- Made from 100% recycled waste paper
- Les Naturals are produced on a Fourdrinier machine with a possible grammage range from 270g/m² to 630g/m² single ply

Processing:

- Suitable for offset printing and UV offset printing
- Letterpress and screen printing suitable
- Punching and creasing
- Recommended for blind and hot foil stamping. The embossing can be embossed or debossed. If the blind embossing is carried out with heat, the embossed motif may acquire a slight sheen

All information on printing processes are recommendations and expressly not guarantees. Please observe the requirements of the printing press manufacturers and their specifications for the use and suitability of the printing materials.

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Special features:

- Reacts more strongly to temperature fluctuations and humidity than other uncoated papers due to the uniquely tactile and natural surface
- Requires acclimatization in the working area of approx. 48h - 72h in the original packaging before the first application.
- Within the production / the sheets may be deviations in thickness
- Depending on the used waste paper mass, there are color deviations from production to production and also within a production from sheet to sheet, since an energy-intensive bleaching process (deinking process) is deliberately omitted
- This natural paper has a low light resistance

Colors:

There are 20 standard colors available from Les Naturals. Other colors (also customized) are possible from a minimum quantity of 3 tons.

Sizes:

70 x 100 cm SB
Special sizes and material rolls on request

Grammages:

Basis weights	Cardboard thickness
330 g/m²	ca. 0,5 mm
430 g/m²	ca. 0,7 mm
600 g/m²	ca. 0,9 – 1,0 mm

The weights given are average values. Deviation ± 8 %.

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