

Printing Tips



GMUND - ACT GREEN

Screens

- o In offset printing 54 - 60 l/cm, in some cases up to 80 l/cm

Recommendations for offset printing

- o For coloured papers match litho to the paper colour
- o Under colour reduction and low printing stacks when applying strong ink coverage
- o Proof printing on same paper stock
- o Use of fully oxidative drying inks
- o Careful drying, a minimum of 24 hours
- o Frequent cleaning of rubber blanket is recommended in case of possible accumulation of inclusions or cotton dust

Further applications

- o 100 + 110 g/m² suitable for laser and inkjet printing in desktop applications, Straw and Bark limited suitable
- o Letterpress, blind embossing, hot foil stamping, paper etching, thermography, silk-screen printing, die cutting

Finishing and processing

- o Very interesting results with blind embossing, die cutting and hot foil stamping
- o Well suitable for bookbinding and packaging

Special advice

- o Attractive results in offset printing on all surfaces
- o Straw and Bark are specially accentuated with single-colour printing and blind embossing
- o Colour and fibre inclusions in 100 % Recycling can vary slightly from making to making due to the specific composition
- o Although Cannabis is produced mechanically, the character of its fibres gets preserved. The unique natural surface is underlined through the clouding and partial matter compaction
- o Printing technique requires adjustment to the extraordinary paper surface
- o Chlorine and acid free, pH neutral and therefore very age-resistant
- o 100 % Recycling (ECO) White also chlorine and acid free, limited age-resistance due to possible sources of wood-containing fibres

For all printing and processing techniques, the recommendations of the manufacturers of machines, inks, glues, lamination and embossing foils etc. have to be followed. For any damages caused by improper application of Gmund paper in regards of printing and processing, Gmund cannot accept liability.