

## Printing Tips



### GMUND VALENTINOISE

#### 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 Low ink absorption due to the embossed paper surface. Careful drying, a minimum of 24 hours

#### Further applications

- o 90 g/m<sup>2</sup> suitable for laser and inkjet printing in desktop applications
- o Letterpress, blind embossing, silk-screen printing, die cutting, hot foil stamping (except "T"), paper etching (except "T"), thermography (except "T")

#### 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 the structured surface
- o Also the waxed papers ("T") can be used in offset printing but special attention needs to be paid to the drying process, as the paper cannot absorb any ink. Printing techniques causing heat need to be avoided.
- o Nice "milky" effects when embossing the waxed grades ("T")
- o Chlorine and acid free, pH neutral and therefore very age-resistant

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.