GMUND



Gmund Bier Papier

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PRINTING TIPS

Printing

- Offset printing
- Letterpress
- Silk-screen printingBlind embossing
- Hot foil stamping
- Paper etchingDie cutting
- Engraving

Recommendations for offset printing

- Screens up to 80 l/cm
- Match litho to the paper colour
- Proof printing on same paper stock
- Under colour reduction when applying strong ink coverage
- Accumulations of inclusions cannot be avoided and require frequent cleaning of rubber blankets

Low absorption of ink, therefore:

- Use of fully oxidative drying inks
- Print dusting, low printing stacks
- Careful drying, minimum of 24 hours

Recommendations for laser and inkjet printing

- Weizen and Lager 100 g/m² are satined and therefore suitable for laser and inkjet printing in desktop applications
- The suitability for laser and inkjet printing refers to unprinted sheets in delivery format
- Further processing (offset printing, cutting to size, embossing, etc.) must not deleteriously affect the paper and its suitability for laser and inkjet printing
- Laser-compatible printing inks should be used for offset printing and only minimal amounts of dampening agents should be applied if pre-produced offset-printed sheets are intended for subsequent laser printing. An offset screen area with a maximal coverage of 40% is recommended.

Special advice

- Use of sticky inks is not recommended
- Large area printing is not recommended
- Acid free, pH-neutral
- Natural papers have a top side and a bottom side. It is recommended, to use the top side as the front side for the print project.
- For printing and processing, 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, Gmund cannot accept liability.
- Engraving is an ancient craft. The use of modern textures or metallised papers is a challenge. Tests are recommended prior to starting the print run.

Further information

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