



DATA SHEET DIGITAL PRINTING MATT PAPER PAP 86 IM NA

Matt 175 micron paper for inkjet printing with aqueous inks.

SPECIFICATIONS:

Average values

- | | |
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| • Thickness (µm): | 175 |
| • Specific weight (g/m ²): | 150 |
| • Opacity (%): | >97 |

PRINTER AND INK COMPATIBILITY:

- Aqueous dye and pigment inks (except ENCAD GO) and oilbased pigment inks.
- Piezo-electric printers or thermal printers.

RECOMMENDATIONS:

- Touch dry after less than 3 minutes depending on the printer used.
- For indoor applications use dye inks. As dye inks are sensitive to light, these prints should not be exposed to direct sun light.
- Pigment inks may be used for outdoor applications (except ENCAD GO).
- The print may be cold laminated with a clear self-adhesive vinyl (Hexis V700) or hot laminated (hot encapsulation).
- The visual appearance of the print maybe modified/improved/protected by a judicious choice of a gloss, matt or satin lamination (V700).
- Before laminating or coating inks need to dry for 24 hours.
- Media and prints are affected by direct projections of liquids and finger prints (Strongly recommended gloves).
- Application temperature +15°C...+25°C (+59°F...+77°F) at 30...70% relative humidity.

SHELF LIFE:

- To store at +15°C...+25°C (+59°F...+77°F) and 30-65 % relative humidity, rolls standing upright in a dustfree environment before usage and in the original packing.

Note:

Because of the great variety of substrates and possible application methods the installer must examine the suitability of the media for each application.

The methods of measuring for the standards quoted above are the basis for the development of our own measuring methods which are available on request (partial application). You are invited to enquire for the latest instructions in force.

All published data are based on measurements carried out regularly under laboratory conditions. They do, however, not constitute a warranty, representation or promise, express or implied as to the condition, quality, merchantability, fitness for a product, or that such product will satisfy any requirement for a specific property or capacity or special methods, all such warranties being hereby expressly disclaimed. The seller assumes no liability for claims beyond the replacement value of any product proven to be defective in material or workmanship and is in no way liable for direct, indirect, special, incidental damages or consequential loss including without limitation lost profits or loss of use, whether based on contract, tort or any other legal theory. Product specifications may change without prior notice. Our website is automatically updated: www.hexisgroup.com.