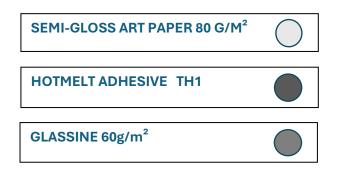
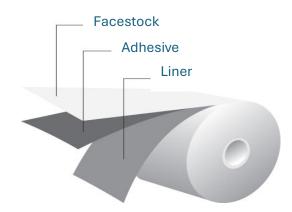


TECGLOSS ART PAPER 80 / TH1 / GTP60





Description

The clay coated semi-gloss paper works well on conventional printing technologies, like flexography, offset, screen, regular thermal transfer and UV digital. The hotmelt adhesive TH1 presents high initial tack for rough surface like cardboard for packaging and logistic labelling.

Facestock

Semi-Gloss Paper	
Caliper (µm) ISO 534	70 (± 5%)
Weight (g/m²) ISO 536	80 (\pm 5%)
Finish (gloss level @60°)	\geq 35
Whiteness (%) ISO 2470	88%
Adhesive	
Hotmelt	
Caliper (µm)	18 (± 1)
Initial Tack (N/in) FTM 9 (Glass)	≥ 16
90° Peel Adhesion (N/in) FTM 2 (Steel)	≥ 8
Shear 9.8N/in ² (hours) FTM 3	≥ 12
Minimum Application Temperature (°C)	0
Service Temperature (°C)	-20 to 80

Liner

White glassine paper	
Caliper (µm) ISO 534	52 (± 4%)
Weight (g/m²) ISO 536	58 (± 4%)
Release Force (gf)	15 to 35

Storage Information

Must be stored at temperature of 23 (±2) °C and humidity 50 (±5) %.

Printing Processes

Flexo / Letter Press (Y), Offset (Y), Screen Off (Y), Thermal Transfer (Y), Direct Thermal (N), UV Inkjet (Y), Laser Jet / Dry Toner (test before print), HP Indigo (works on roll-to-roll indigo machine with pre-coating).

All information contained in this document is based on measurements, tests and trials commonly used in the industry, but does not constitute a guarantee. All Tecnia materials are sold considering that the buyer has already carried out tests and approved the material for its use and the final use of its customer. All Tecnia materials have a 12-month warranty, counting from the issuance of the sales invoice, regarding possible manufacturing defects, with liability being limited to the value of the material itself, in the quantity that presents a proven defect.

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