

Matt Intensive Blue–A1110- HG65

FACE MATERIAL

Matt blue, printing paper.

Typical technical values

Basis Weight	80	g/m ²	ISO 536
Caliper	105	μ	ISO 534
Stiffness 15°/10mm MD	min.100	kN/m	ISO 1993-1
Stiffness 15°/10mm CD	min.50	kN/m	ISO 1993-1
Roughness Bendtsen	230+/-50	ml/min	ISO 8791-2

ADHESIVE

General-purpose strong water-based acrylic adhesive.

Typical technical values

Initial Tack (on glass)	12 N	FINAT FTM 9
Adhesion 180° (on glass)	Paper tear (PT)	FINAT FTM 1
Application temperature min.	+5 °C	
Service temperature	-40 °C - +70 °C	

BACKING

Yellow, wood-free, transparent glassine backing paper. One side siliconised.

Typical technical values

Basis Weight	57	g/m ²	ISO 536
Caliper	49	μ	ISO 534
Tensile strength MD	≥5,0	kN/m	ISO 1924
Tensile strength CD	≥2,6	kN/m	ISO 1924

Adhesive performance

This adhesive is characterized by high initial tack and excellent adhesion on a wide variety of dry surfaces including cardboard and corrugated cardboards. It shows excellent adhesion on slightly chilled surfaces. The composition, temperature and contamination of the surface can affect the adhesion so preliminary tests are recommended.

Application and usage

This general-purpose paper is ideal for creating eye-catching price marking, warning and instruction labels as well as promotional or advertising labels. Ideally suited for use on laser, inkjet and copier technology.

Shelf life

2 years

Storage

23±2 °C, 50±5 % RH