

Alulaminated Matt Silver E- A1110-HG65**Preliminary data sheet****FACE MATERIAL**

Aluminium foil, coated with top coating, laminated to white wood-free printing paper, with matt silver surface.

Typical technical values

Basis Weight	71,5+/-3	g/m ²	ISO 536
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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 one side siliconised. glassine backing paper.

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 attractive label-material is mostly used for producing high quality labels for cosmetics, toiletries and other customer goods. It is also suitable for promotional materials.

Printability

Special inks should be used that are designed for non-absorbent surfaces.

Shelf life

2 years

Storage

23±2 °C, 50±5 % RH