

SILVER METALLIC WS-FSC® – A1110- HG65

FACE MATERIAL

Silver metallized, wood free, wet-strength paper with glossy 'print receptive' top coating from FSC source.

Typical technical values

Basis Weight	83	g/m ²	ISO 536
Caliper	70+/-5	μ	ISO 534
Tensile strength MD	min.6,5	Kg/15mm	ISO 1924-2
Tensile strength CD	min.4,0	Kg/15mm	ISO 1924-2

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 attractive label-material is mostly used for producing high quality labels for cosmetics, toiletries and other consumer goods. It is also suitable for promotional materials. In extreme cases preliminary test recommended.

Printability

Offset, rotogravure, flexo

Shelf life

2 years

Storage

23±2 °C, 50±5 % RH

Warranty: All statements and recommendations about BUDAVAL products are based on our most up-to-date knowledge, experience and tests believed to be reliable but do not constitute a guarantee or warranty. As the products are used outside our control we cannot take responsibility for any damage which may be caused when using the product. This technical information sheet replaces all earlier ones. All information subject to change without notice.

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