

PE SILVER METALLIC TC85 –A6020-WG65

FACE MATERIAL

Top coated metallized, extruded polyethylene film.

Typical technical values:

Basis Weight	81,5	g/m ²
Caliper	86+/-5	μ
Tensile strength MD	250	Kg/cm ²
Tensile strength TD	195	Kg/cm ²
Optical Density	1,8-2,6	

ADHESIVE

General-purpose strong water-based acrylic adhesive.

Typical technical values

Initial Tack (on glass)	6 N	FINAT FTM 9
Adhesion 180° (on glass)	6 N	FINAT FTM 1
Application temperature min.	+5 °C	
Service temperature	-20 °C - +70 °C	

BACKING

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

Typical technical values:

Basis Weight	58	g/m ²	ISO 536
Caliper	49	μ	ISO 534
Tensile strength MD	min.5,1	kN/m	ISO 1924-2
Tensile strength CD	min.2,1	kN/m	ISO 1924-2

Adhesive performance

This adhesive is characterized by good initial tack and adhesion. Not suitable for labelling rough surfaces plasticised PVC surfaces, greasy surfaces.

Application and usage

This attractive label-material is mostly used for producing high quality labels for cosmetics, toiletries, consumer goods.

Printability

The topcoat is engineered for printing by flexography, letterpress, offset and screenprint.

Shelf life

2 years

Storage conditions

23±2 °C, 50±5 % RH

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