



PET Silver Matt TC50/ UC1010 / WG65

FACE MATERIAL

Al-metallised top coated, matt polyester film.

Typical technical values:

Basis Weight	70	g/m ²	ISO 536
Caliper	51	µm	ISO 534
Tensile Strength MD	17	Kg/mm ²	ASTM D882

ADHESIVE

Acrylic, UV cured adhesive, with excellent initial tack and peel adhesion on dry, non-greasy substrates. Very good ageing stability, chemical resistant properties.

Typical technical values:

Initial tack (on glass)	12 N	FINAT FTM 9
Adhesion 180° (on stainless steel)	20 N	FINAT FTM 1
Application temperature min.	10° C	
Service temperature	-10° C - +80° C	

BACKING

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

Typical technical values:

Basis Weight	61	g/m ²	ISO 536
Caliper	52	µ	ISO 534
Tensile strength MD	≥5,3	kN/m	ISO 1924
Tensile strength CD	≥2,4	kN/m	ISO 1924

Adhesive performance

This adhesive is characterized by high initial tack and excellent adhesion but it shows different adhesion on different surfaces, so preliminary test is recommended.

Not suitable for labelling plasticised PVC surfaces.

Printability

This face material has a matt top coating layer, which gives good printing performance across a wide variety of all conventional printing processes. However, exact ink and foil system should be recommended by your ink supplier.

Shelf life: 2 years

Storage conditions : 23±2 °C, 50±5 % RH

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