

Self Adhesive Materials – PE gloss white

Technical data sheet

Face: Gloss top coated polyethylene. Ideal for all types of applications: variable label information (barcodes, expiry date, price, weight etc.) Good for printing in the most common systems.

	Method	Unit	Typical Values
FACE			
Grammage	ISO 536	g/m ²	83 ± 10%
Thickness	ISO 534	micron	85 ± 10%
Colour and finish			Gloss white

Adhesive: Acrylic permanent adhesive featuring high clarity and cohesion with strong adhesion to apolar substrates (like PP and PE).

	Method	Unit	Typical Values
ADHESIVE			
Tack	FTM 9	N/25mm	8
Final adhesion	FTM 2	N/25mm	7
Shear			high
Min. labeling temp.		°C	>-5
Min. service temp.		°C	-40
Max. service temp.		°C	120

Backing: One side siliconised Glassine.

	Method	Unit	Typical Values
BACKING			
Grammage	ISO 536	g/m ²	60 ± 10%
Thickness	ISO 534	micron	53 ± 10%
Transparency	DIN 53 147-64	%	>45
Colour and finish			white