

PET MATTE WHITE POLYESTER 2871

Face Material

Matte White Polyester

Type	Polyethylene Terephthalate
Colour and Finish	Matte white
Thickness	51 $\mu\text{m} \pm 5\%$

Adhesive

Type	350 Acrylic
Thickness	46 $\mu\text{m} \pm 5\%$

Liner

Type	#55 Densified Kraft
Thickness	76 $\mu\text{m} \pm 5\%$

Physical properties

180° Peel force	$\geq 7.0 \text{ N/cm}$ (ASTM D3330)
Minimum labelling temperature	10 °C
Application temperature	-40~149 °C
Adhesion	Strong
Store condition	Keep indoor, airiness, avoiding high humidity and direct sunlight, can keep two years in 22°C and 50% relative humidity
Printing method	UV Inkjet, water flexo, UV flexo, screen, and thermal transfer printing
Die-cutting property	Good
Humidity Resistance	24 hours at 38°C and 100% relative humidity: no significant change in appearance or adhesion
Temperature Resistance	149°C for 24 h: no significant change -40°C for 24 h: no significant change when applied on stainless steel

Statement

- Attached technical data for reference only, not for product quality assurance.
- Please complete related tests before application to avoid any unknown risks
- Regarding to product guarantee, please refer to general trade terms, except any other terms in new laws

