



permanent



high tack



pe



100 mic



anti curling



anti waving

DATASHEET



decal vinyl P HT PE 100

Self-adhesive vinyl with 100 mic monomeric PVC film with high performance high tack permanent adhesive and 135 g/sqm double side PE liner. Recommended for a wide range of short-term promotional applications on flat surfaces.

SUBSTRATE

- White and Clear soft calendered PVC, made from monomeric resins.

Finish	White Glossy	White Matte	Clear Glossy		
		Value		Tolerance	Standard
Thickness (μm)	100	100	100	± 10%	ASTM D 1593
Weight (g/m ²)	133	134	117	± 10%	ASTM D 1593
Gloss (60°C) (%)	≥ 65	≤ 15	≥ 90		ASTM D 523
Fire Behavior		B s1 / d0			ISO 13501-1 / ISO 11925-2

ADHESIVE

- Clear acrylic based, permanent high tack
- Excellent adhesion to low energy surfaces.

	Value	Standard
Peel Adhesion 20 min steel (N/25mm)	> 12	FINAT FTM1
Peel Adhesion 24 h steel (N/25mm)	> 25	FINAT FTM1
Shrinkage (mm)	Max. 0,5	FINAT FTM14
Application temperature (°C)	> 10	
Service temperature (°C)	-40 to 80	

LINER

- Double side PE

	Value	Tolerance	Standard
Thickness (μm)	130	± 10μm	ISO 534
Weight (g/sqm)	135	± 10%	ISO 536