

SOLVENT VINYL WHITE MATT

Film: 80 micron matt white monomeric calendered vinyl

Adhesive: permanent, acrylic based

Backing paper: PEK release paper: 120 g/m²

Outdoor Durability: 2 year

Applications: Interior and exterior signs with flat surfaces,
Ideal for front lighted wall murals reducing glare

PHYSICAL PROPERTIES

Caliper, facefilm	ISO 534	80µm±10%
Weight, liner	ISO 536	120 gsm±10%
Gloss at 60 deg.	DIN 67530	50
Dimensional stability	DIN 30646	£ ≤ 1 mm
Adhesion, initial	FINAT FTM-1,SS	300 N/m
Adhesion, ultimate	FINAT FTM-1,SS	400 N/m
Length Tolerance		standard length + (0-200 mm)
Width Tolerance		standard width +/- 5mm
Flamabiity		Self extinguishing
Shelf Life		up to 2 years stored at 22 C

THERMAL PROPERTIES

Minimum application temperature	0°C
Temperature range	-40°C ~ +100°C

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Durability indicated is based on Asian conditions. Actual performance will be based on material preparation, substrate preparation, application, exposures and maintenance.