

Technical data

2021

General description	Coloured low temperature polyester, with a permanent white pigmented acrylic adhesive. Ideally suited for cold storage and low temperature environments.
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PRODUCT DATA		VALUE	TEST METHOD
PHYSICAL PROPERTIES			
Thickness (micron)	Film	50 +/- 10 %	ASTM D 3652
	Adhesive	23-25 +/- 3	
	Liner	56 +/- 10%	
Dimensional Stability (%)	Machine Direction	No shrinkage observed	On AL panel at 70°C for 24 hr.
ADHESION PROPERTIES**			
Adhesion from (N/25mm)		Average	
Stainless Steel		15	FTM 1 (72 hr dwell time)
Glass		14	
Acrylic		14	
PP		9	
Expected Shear (Hours)		30	FTM 8
Tack (gm/sq cm)		380	ASTM D 2979
EXPECTED EXTERIOR LIFE		2 years	
SERVICE TEMPERATURE RANGE		-40°C to 150°C	
MINIMUM APPLICATION TEMPERATURE		10°C	
STORAGE STABILITY		Two years stored at 21°C and 50% RH	

** For guidance only. This data is based on limited test results on adhesive coat weight of: 22 micron micron. Due to the custom nature of this product, not to be used for setting specifications.

Product Performance and Suitability

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