



eTEC Polymeric White Gloss Vinyl Permanent Grey Adhesive

PRODUCT INFORMATION

A white gloss, polymeric PVC film suitable for short and long term, indoor and outdoor application. It is suitable for slightly curved surfaces, with a high adhesion to a wide variety of substrates including varying plastics, foam boards, glass and aluminium.

SUGGESTED USES ● General signage ● Vehicle graphics (flat and slightly curved) ● Window displays ● Point of sale ● Exhibition graphics ● Stickers and decals

PROCESS SUITABILITY

Excellent printing properties with solvent, eco solvent, latex and UV inks.

STOCK SCHEDULE

MM	mic	80
1370 x 50		●
1600 x 50		●



SPECIFICATION

Product Structure	
Support	PVC-film, white 80mic
Interliner	Release paper, PE-coated, white, 140g/m ²
Adhesive	Pure polyacrylic, permanent, grey
Total Thickness	0.1mm
Adhesive Weight	20g/m ²

Characteristics			
		Average Value	Test Method
Adhesion on steel (after 20min)		8 N/25mm	AFERA 5001
Adhesion on steel (after 24hr)		11N/25mm	AFERA 5001
Dimension Stability	MD	<-3%	FTM 14
	CD	<0%	FTM 14
Flammability		Self-extinguishing	DIN 75200

ENVIRONMENTAL PERFORMANCE

Chemical Resistance	
Conditions	Appearance
24hr at room temperature and 4h in propanol	No change
24hr at room temperature and 48h in water	No change

Temperature Resistance	
Conditions	Appearance
24h at room temperature and then 24h at 80°C	No change
24h at room temperature and then 24h at -40°C	No change

Humidity Resistance	
Conditions	Appearance
24h at room temperature and then 24h at 38°C and 98% humidity	No change

Application	
Application Temperature	Min. +10°C
End-Use Temperature Range	From -40°C to +90°C
Shelf Life	2 years (see application information)
Durability	7 years

ENVIRONMENTAL CREDENTIALS



The CO₂ emissions from this product can be mitigated through the Carbon Capture® programme, directly supporting the work of the Woodland Trust.

The above information is given for general guidance only and is subject to change without notice.

