## **Product Construction Sheet**

Self-adhesive Polyester Clear Gloss

be used for setting specifications.

EXPECTED EXTERIOR LIFE

STORAGE STABILITY

SERVICE TEMPERATURE RANGE

MINIMUM APPLICATION TEMPERATURE

## GENERAL DESCRIPTION:

This is a topcoated thermal transfer printable clear polyester film coated with a permanent pressure sensitive acrylic adhesive and backed with a clay coated kraft release liner.

PRODUCT DATA	VALUE	TEST METHOD
PHYSICAL PROPERTIES		
Thickness	Film: 50 +/- 10 %	ASTM D 3652
(micron)	Adhesive: 20-23 +/- 3	
	Liner: 80 +/- 10 %	
Dimensional Stability (%) 70°C for 24 hr.	No shrinkage observed	On Al panel at
ADHESION PROPERTIES**		
Adhesion from N/m	Average	
Stainless Steel	737	FTM 1 (Modified for
Acrylic	781	72 hr dwell time)
Glass	759	
Polypropylene	528	
Expected Shear	100 +	FTM 8
(hours)		
Fack (gm/sq cm)	540	ASTM D 2979

Two years

-40°C to 150°C

Two years stored at 21 C and 50% RH