

# Product Construction Sheet

Film Positive Polyester

## GENERAL DESCRIPTION:

This is a one side topcoated thermal transfer printable clear polyester film without adhesive.

PRODUCT DATA	VALUE	TEST METHOD
PHYSICAL PROPERTIES		
Thickness (micron)	Film: 175 +/- 10 %	ASTM D 3652
Dimensional Stability (%)	No shrinkage observed	On Al panel at 70°C for 24 hr.

## ADHESION PROPERTIES\*\*

### Adhesion from (N/m)

Stainless Steel	n/a	FTM 1
Acrylic	n/a	
Polypropylene	n/a	
Expected Shear (hours)	n/a	FTM 8
Tack (gm/sq cm)	n/a	ASTM D 2979

### \*\* For guidance only

This data is based on limited test results due to the custom nature of this product, not to be used for setting specifications.

EXPECTED EXTERIOR LIFE	Two years
SERVICE TEMPERATURE RANGE	-40°C to 150°C
MINIMUM APPLICATION TEMPERATURE	n/a
STORAGE STABILITY	Two years stored at 21°C and 50% RH