



TECHNICAL DATA SHEET

POLYMERIC FLEET OVERLAMINATE

Product Code: STC6250

Product Description

- White soft 70 micron polymeric lamination suitable for long term outdoor applications on flat and semi curved surfaces
 - 120gsm clay coated paper liner
 - Comes with a clear permanent adhesive
- Good printability on solvent, eco-solvent and latex printers.

PRODUCT PROPERTIES (TYPICAL VALUES)

Particular	Test Mehtod	Average Values
Film Thickness	DIN 53370	75 micron
Adhesive Thickness	DIN 53370	25 micron
Adhesive		Solvent Acrylic
Adhesive Type		Permanent
Adhesive Color		Grey
Elongation at break	DIN 53455	> 190%
Release Liner		135gsm clay coated paper
Peeling Force	FINAT 1, After 24 hrs	≥ 19N/25mm
Intital Adhesion (Quick Tack)	FINAT 9,	≥ 16N/25mm
Dimensional Stability	FINAT 14	< 0.35mm
Adhesion Temperature		+5°c to +40° c
Service Temperature		-45°c to +115°c
Durability	Vertical Exposure Mid Europe	7 years
Origin		Belgium

The durability mentioned is based on vertical exposure testing in mid Europe. Exposure to high temperatures, humidity, ultraviolet rays and pollution will reduce the durability of the product. Warranty is not applicable on horizontal exposure.

The above specifications are based on average results during the testing procedures. No liability will be accepted for errors and in no circumstances shall STC Graphics Canada will be liable for any loss or injury arising directly or as a consequence of the publication of this data sheet and usage of the material, as we have no control over usage of the above material. Users are advised to check the suitability of the product prior to its intended use.