



TECHNICAL DATA SHEET

INDOOR OVERLAMINATE

Product Code: STC 1280LM - Matt / STC1280LG - Gloss

Product Description

- White soft 80 micron monomeric lamination suitable for short term indoor applications on flat surfaces.
- 100gsm stable kraft liner
- For optimal performance, it is recommended to use STC digital self adhesive vinyls.

PRODUCT PROPERTIES (TYPICAL VALUES)

Particular	Test Method	Average Values
Film Thickness	ISO 4591	0.800mm
Adhesive Thickness	ISO 4591	0.025mm
Adhesive		Solvent Acrylic
Adhesive Type		Permanent
Adhesive Color		Clear
Transparency		> 98%
Release Liner		100gsm Kraft Paper
Peeling Force	FTM 1, After 24hrs	≥10N/25mm
Initial Adhesion (Quick Tack)	FTM 9	≥7N/25mm
Dimensional Stability	FTM14	< 0.70mm
Adhesion Temperature		+10°c to +40°c
Service Temperature		-20°c to +70°c
Durability	Indoor	1 Year

The durability mentioned is based on vertical exposure testing in Canada. 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.