



## TECHNICAL DATA SHEET

### MONOMERIC FLEET MARKING FILMS

**Product Code: STC5000GG**

#### Product Description

- White soft 80 micron monomeric vinyl suitable for medium term outdoor applications on flat surfaces.
- 150gsm PE kraft liner
- For optimal performance, it is recommended to use STC1080 series overlamine with this product

#### 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		Grey
Opacity		> 98%
Release Liner		150gsm PE Coated Paper
Peeling Force	KS A 1107: 2004	≥ 13N/10mm
Dimensional Stability	FTM14	< 1mm
Adhesion Temperature		+10°C to +40°C
Service Temperature		-15°C to +70°C
Durability	Vertical Exposure Korea	3 Years
Origin		South Korea

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

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