

## TECHNICAL DATA SHEET

### PRODUCT: B58050

**PROPERTIES:** A blue tinted 50 micron PE protection film with a coating of acrylic adhesive. The product adheres well to a range of surfaces including glass, laminates, painted surfaces, benchtops and aluminium – removing cleanly with no adhesive residue.

**FEATURES:** Excellent weatherability; stable low tack adhesive strength; UV resistance for up to 6 months; can be easily applied and removed leaving no adhesive residue.

**DIMENSIONS:** 1200mm x 200M or 850mm x 200M. Special log cuts to order.



### Properties

### Unit Measure

### Values and Characteristics

Environment condition temperature	Celsius degree	20±10%
Atmospheric pressure	mmHg	760±5%
Relative humidity	%	80±10%
Backing material		PE
Thickness of film	mm	0.047
Thickness of glue	mm	0.003
Type of adhesive		Acrylic solvent
Total thickness	mm	0.05
Backing tensile strength	kgf/25mm	2.365
Adhesion	G/25mm	150±10%
Unwinding force	G/25mm	50±10%
Static shear 23 c	Hours	>48
Elongation at break	%	>300
Outdoor Live/UV Resistance	Months	6