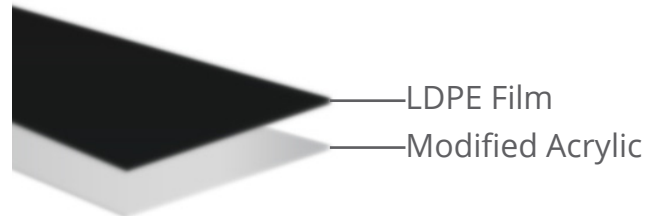


S913 Technical Data

Exterior Grade PE Modified Acrylic Protection Tape



Product Composition



Colours



S913

Description	LDPE Film with Modified Acrylic
Features/Benefits	Excellent UV / moisture resistance Good adhesion Clean removal Protects from surface damage
Areas of Use	Joinery Protection Roofing Protection Ideal for long term applications
Applicable Industries	Powder Coaters Aluminium joinery manufacturers Construction
Standard Sizes Available	18mm x 66m = 48 Rolls/Carton 24mm x 66m = 36 Rolls/Carton 36mm x 66m = 24 Rolls/Carton 48mm x 66m = 18 Rolls/Carton 72mm x 66m = 12 Rolls/Carton 100mm x 66m = 12 Rolls/Carton
Slitting Options	Not Applicable
Backing (Liner)	LDPE Film
Adhesive Type	Modified Acrylic
Tensile Strength N/25mm	45
Elongation at Break %	300
Temperature Resistance °C	60
Adhesion to Stainless Steel N/25mm	4.2
Total Thickness (mm)	0.120 (120 Microns)

The figures above are based off average results from multiple tests, results may vary + or - 5%

Conditions of Use

For best results apply self adhesive tapes between 15°C and 25°C in a dry environment. Application surfaces must be dry and free from dust and particles. Do not apply on surfaces treated or contaminated by anti-adhesives. Avoid contact with surfaces containing plasticizers or other chemical agents not compatible with the tape. Care must be taken with reference to removability without residue and working conditions of the self adhesive tape.

Tape Storage

Ideally store tape between 15°C and 25°C with a maximum relative humidity of 65%. Always store away from heat sources, avoiding exposure to light and if possible keep in the original packaging. When temperatures are lower than 15°C it is highly recommended to recondition the adhesive tape to normal temperatures (15°C to 25°C) before use.

Tape Shelf Life

Self-adhesive tapes technical features are generally not permanent but remain at their best for approximately 12 months, if stored according to suggested conditions and by avoiding extreme environmental conditions such as quick and sudden temperature changes, exposure to UV light and high levels of humidity.

All test methods are based on ASTM standards and Pomona's standardised test methods. The information provided above is based on our experience and tape industry knowledge. It is given in good will but is not intended as a guarantee or a warranty. All end users should ensure for themselves that the product is suitable for their own particular application before using. NB: Peak Force Test: based on ASTM 3759/D ASTM 3759/M and Pomona® test methods, Peel Test: based on ASTM D3330 and Pomona® test methods.