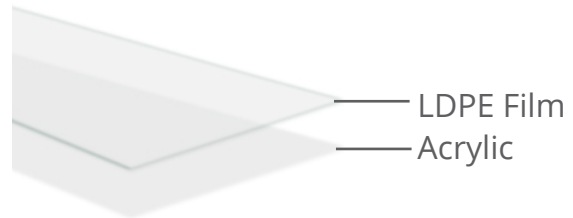


# S920 Technical Data

Transparent Exterior Grade PE Modified Acrylic Protection Tape

## Product Composition



## Colours

Clear S920

<b>Description</b>	LDPE Film with Solvent Acrylic
<b>Features/Benefits</b>	Excellent UV /moisture resistance Ideal for long term applications
<b>Areas of Use</b>	Joinery protection Repairing & strengthening poly green houses Roofing protection Emergency glazing repairs
<b>Applicable Industries</b>	Glass repair Trade
<b>Standard Sizes Available</b>	48mm x 5m = 72 Rolls/Carton 48mm x 25m = 24 Rolls/Carton 48mm x 50m = 24 Rolls/Carton 72mm x 50m = 12 Rolls/Carton 500mm x 50m = 6 Rolls/Carton
<b>Slitting Options</b>	Custom slit available on request

Backing (Liner)	Idpe Film
Adhesive Type	Solvent Acrylic
Tensile Strength N/25mm	55
Elongation at Break %	300
Temperature Resistance °C	80
Adhesion to Stainless Steel N/25mm	12.5
Total Thickness (mm)	0.130 (130 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 a minimum of 12 months, if stored according to suggested conditions and avoiding extreme environmental conditions such as quick and sudden temperature changes, extremely high or low temperatures, high levels of humidity, etc.

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.