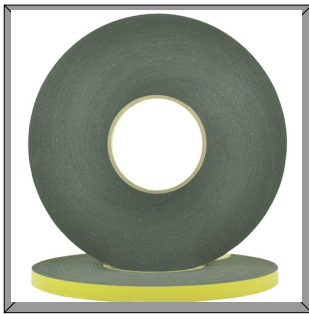
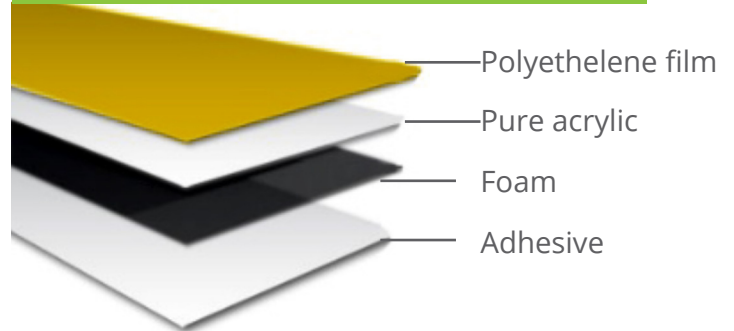


S9182 Technical Data Sheet

Duplocoll™ Double Sided Adhesive Foam Tape



Product Composition



Colours



Description	Duplocoll™ Double Sided Adhesive Foam Tape
Features/Benefits	Maximum resistance to ageing UV-radiation and plasticizers Weathering resistance Chemical resistance Absorbs vibration Adheres to rough and even surfaces
Areas of Use	Metal to glass permanent bonding Metal to metal permanent bonding
Applicable Industries	Engineering Glazine
Standard Sizes Available	12/18/24/48mm x 50m
Slitting Options	Custom slit available on request
Backing (Liner)	Polyethelene film
Adhesive Type	Pure acrylic
Static Shear Strength	40 per 625mm ²
Temperature Rating	18 °C to 35 °C
Total Thickness (mm)	1.10

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

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For further information on Pomona or Selfgard™ please email sales@pomona.co.nz, phone 0800 POMONA (0800 766662) or contact your distributor.



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. Do not use paint containing additives which could reduce the adhesive properties. Avoid contact with surfaces containing plasticizers or other chemical agents not compatible with the tape. In cases of rough or irregular surfaces, it is better to use a tape with a higher quantity of adhesive. 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.