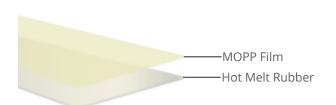


\$174 Technical Data MOPP Hot Melt Strapping Tape

Product Composition



Colours

Clear S174

Description MOPP film backing with high tack Hot Melt

Rubber adhesive

Features/Benefits Low stretch

High security in application Good resistance to breakage

High Tack

Areas of Use Suitable for standard palletizing

Strapping/bundling Carton sealing

Reinforcing inside covers of books

Applicable Industries Engineering

Plumbing Packaging

Standard Sizes Available 6mm x 50m = 288 Rolls/Carton

12mm x 50m = 144 Rolls/Carton 18mm x 50m = 96 Rolls/Carton 24mm x 50m = 72 Rolls/Carton 36mm x 50m = 48 Rolls/Carton 48mm x 50m = 36 Rolls/Carton

Slitting Options Custom slit available on request

Backing (Liner) 0.050mm MOPP Film

Adhesive Type Hot Melt Rubber

Maximum Tensile N/25mm 425

Elongation at Break % 35

Temperature Resistance °C 60

Adhesion to Stainless Steel N/25mm 15

Total Thickness (mm) 0.072 (72 Microns)

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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.



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. 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.