



dorotape

Technical Data Sheet

Double-sided Tape 465

The strong Mylar base has a high tack solvent acrylic adhesive giving it excellent holding power and adhesion as well as good resistance to UV, plasticisers and ageing. The MOPP liner enhances transparency of the adhesive. Suitable for numerous fixing, mounting and assembly applications.

Product Type	Double-sided tape
Adhesive	Cross linked, high performance solvent acrylic, pressure sensitive
Carrier	Transparent Mylar - 0.025mm
Liner	Translucent red MOPP 0.08mm
Thickness	0.215mm - 0.225mm
Application Temperature	18°C - 25°C
Temperature Range	-20°C - 120°C
Peel Adhesion (PSTC-1)	24.4N / 25mm x 25mm
Shear Resistance (PSTC-7)	>24hrs - 1kg / 25mm x 25mm
Solvent Resistance	Good

Application	To obtain optimum adhesion the bonding surfaces must be dry and made clean of any dirt, dust and grease by using Isopropyl Alcohol. Observe recommended tape application temperatures and avoid touching the exposed adhesive surface. Use sufficient pressure over the whole surface to ensure maximum adhesive contact.
Storage	Under normal conditions - ie: 50% relative humidity and room temperature of aprox 20°C this product in its original packaging can be stored for up to 6 months.
Note	The technical information given here is true to the best of our present knowledge. However, it shall not constitute a guarantee for any specific product feature and shall not establish a legally valid contractual relationship. We recommend that the customer test the suitability of the product for the required purposes under original conditions.

Please contact us if you would like any further information

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