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FPA047

| Product | Double-Coated tape | | |
|-------------------------|--|--|--|
| Liner | White PE paper 110gsm | | |
| Carrier | Transparent Mylar with thickness of 0.012mm | | |
| Adhesive | High performance solvent acrylic, pressure sensitive | | |
| Description | This tape has a thin Mylar base with a coating of pure solvent acrylic adhesive, giving it excellent tack, high shear and good temperature resistance high as well as low. Good resistance to UV, chemicals, weather conditions, aging and plasticizers. | | |
| Range of application | Paper splicing, electronic plates and membrane switches, stereo- mounting, sign assembly, badge and poster mounting | | |
| Application temperature | 18°C − 25°C; R.H. 55%±10% | | |

| Total Thickness | 0.077mm - 0.087mm | | |
|-------------------------------|-------------------|----------|--------|
| Coating Thickness (Side A/B) | 0.030mm0.040mm | | |
| Temperature resistance | -30°C - 160°C | | |
| Initial Tack (Side A/B) | < 5 cm | | |
| (PSTC-6 #14 ball) | V O OIII | | |
| Holding Power (Side A/B) | > 24 hrs | | |
| (PSTC-7) | 1 kg/2.5cmx2.5cm | | |
| Holding Power for temperature | > 24 hrs | | |
| resistance 60°C (PSTC-7) | 0.5kg/2.5cmx2.5cm | | |
| Adhesion (Side A/B) | g/15mm | OZ/0.6in | N/15mm |
| (PSTC-1) | >1500 | >52.91 | >14.6 |
| Solvent resistance | Good | | |

Prior to application the surface should be made dry and free of any dirt, dust and grease. Use sufficient pressure over the whole surface at room temperature to ensure max. adhesive contact.

Test Method: ASTM

Figures shown refer to average values only, based on tests carried out in laboratory conditions and are not valid for specification. The company reserves the right to modify or change the product at any time without notice. All information has to be intended as generic advice for the use of products. Users have to verify the suitability of each tape in actual application under specific conditions