



Product Specification

Last updated Feb-08

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DT347

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| Product | Double Coated Tape |
| Liner | Amber glassine paper 80gsm |
| Carrier | White tissue with a thickness of 0.030mm |
| Adhesive | High performance solvent acrylic, pressure sensitive |
| Description | The solvent acrylic adhesive combines high grab with good shear and peel results and the tissue forms the base for excellent cohesive strength. This product has good resistance to UV, plasticizers, ageing and moisture, making it suitable for most demanding environments. |
| Typical applications | Making foam and rubber self-adhesive by lamination, heavy duty paper and cardboard splicing, bonding flexible materials |
| Application temperature | 18°C - 25°C |

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| Total Thickness | 0.095mm - 0.105mm | | |
| Coating Thickness (Side A/B) | 0.030mm - 0.040mm | | |
| Temperature resistance | -40°C - 160°C | | |
| Initial Tack (Side A/B) (PSTC-6 #14 ball) | < 5 cm | | |
| Holding Power (Side A/B) (PSTC-7) | > 48 hrs 1 kg/2.5cmx2.5cm | | |
| Holding Power for temperature resistance 60°C (PSTC-7) | > 24 hrs 0.5kg/2.5cmx2.5cm | | |
| Adhesion (Side A/B) (PSTC-1) | g/2.5cm | OZ/in | N/2.5cm |
| | >1500 | >52.91 | >14.6 |

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 maximum adhesive contact.

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