

# TECHNICAL DATA SHEET

## DAN6600 Double Sided Tape

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<b>PRODUCT:</b>	DAN6600 Double Sided Tape
<b>DESCRIPTION:</b>	White PVC double sided tape
<b>APPLICATIONS:</b>	<ul style="list-style-type: none"><li>• Permanent bonding to most substrates including metal, wood, glass, cement and plastics</li><li>• Fixing to decorative trim such as PVC profiles in the furniture industry</li><li>• Fastening name plates, luggage tags and labels</li><li>• Provides a self-adhesive finish to metal and plastic trim</li><li>• Permanent carpet laying</li></ul>

### TECHNICAL SPECIFICATIONS:

<b>Release Liner</b>	90gsm amber glassine release liner
<b>Carrier Material</b>	0.05mm unplasticized PVC film
<b>Adhesive Type</b>	Acrylic on both sides
<b>Total Thickness</b>	0.21mm
<b>Peel Adhesion (PSTC-3)</b>	2.4 kg/25mm
<b>Shear Strength (PSTC-7)</b>	Over 72 hours, 1kg loading on 25mm x 25mm at 25°C
<b>Heat Resistance</b>	Over 24 hours, 1kg loading on 25mm x 25mm at 70°C
<b>Tensile Strength (machine direction)</b>	8 kg/mm <sup>2</sup>
<b>Elongation (machine direction)</b>	180%
<b>Service Temperature</b>	-20°C to +90°C (short term)
<b>Colour Available</b>	White
<b>Sizes Available</b>	12mm x 50m = 36 Rolls / Carton 18mm x 25m = 48 Rolls / Carton 24mm x 25m = 40 Rolls / Carton 24mm x 50m = 36 Rolls / Carton 36mm x 25m = 24 Rolls / Carton 48mm x 25m = 20 Rolls / Carton 48mm x 50m = 20 Rolls / Carton 100mm x 50m = 8 Rolls / Carton 300mm x 25m = 4 Rolls / Carton 1000mm x 50m = 1 Roll / Carton

<b>STORAGE:</b>	Rolls and cartons of tape should be stored in a cool area and out of direct sunlight
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### PRODUCT PROPERTIES:

- High tack that provides quick bonding
- High peel adhesion
- Good resistance against solvents, chemicals, UV and heat

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*It is the customer's responsibility to ensure that a particular product with the properties described in this product specification is suitable for use in a specific situation. No warranty, representation or guarantee is given by us regarding the suitability of this product for any particular use. The physical and performance characteristics shown are averages obtained from tests as per PSTC, ASTM and our own internal procedures. A particular roll may vary from these averages. It is suggested that the customer determine the suitability for their own purpose by conducting a rigorous trial process.*

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