

TECHNICAL DATA SHEET DAN6620 Double Sided PE Foam Tape

PRODUCT:	DAN6620 Double Sided PE Foam Tape
DESCRIPTION:	Closed cell polyethylene foam
APPLICATIONS:	 Specially designed for mounting and joining nameplates, plastic trim, signs and emblems Long term bonding to hangers and mirror mounting Permanent fixing for metal or plastic articles i.e. houseware, kitchenware, bathroom accessories Window glazing
TECHNICAL SPECIFICATIONS:	
Release Liner	90gsm amber glassine paper
Carrier Material	1.0mm white PE foam
Adhesive Type	Acrylic on both sides
Total Thickness	1.2mm
Peel Adhesion (PSTC-3)	2.0 kg/25mm
Shear Strength	Over 72 hours, 2kg loading on 25mm x 25mm sandwich of 2 SS plates at 25°C
Heat Resistance	Over 24 hours, 0.5kg loading on 25mm x 25mm sandwich of 2 SS plates at 80°C
Service Temperature	-20°C to +100°C
Colour Available	White
Sizes Available	$12mm \times 25m = 25 \text{ Rolls / Carton}$ $16mm \times 25m = 14 \text{ Rolls / Carton}$ $18mm \times 25m = 14 \text{ Rolls / Carton}$ $24mm \times 25m = 10 \text{ Rolls / Carton}$
STORAGE:	Rolls and cartons of tape should be stored in a cool area and out of direct sunlight
PRODUCT PROPERTIES:	

- High tack for quick stick
- High shear strength for secure bonding
- Flexible foam material to provide conformable mating to contoured surfaces

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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 suggest that the customer determine the suitability for their own purpose by conducting a rigorous trial process.



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