

TECHNICAL DATA SHEET

DAN6690 Tissue Double Sided Tape

PRODUCT:	DAN6690 Tissue Double Sided Tape
DESCRIPTION:	Non-woven tissue tape with an acrylic adhesive
APPLICATIONS:	<ul style="list-style-type: none">• Splicing of plastic film, paper and foil of industrial grade• Ideal for applications that may go through oven heating processes and thus require resistance at high temperatures• Laminating and fastening in industrial applications• Used for mounting lightweight metal or plastic parts

TECHNICAL SPECIFICATIONS:

Release Liner	90gsm amber glassine paper
Carrier Material	12gsm non woven tissue
Adhesive Type	Acrylic on both sides
Total Thickness	0.11mm
Peel Adhesion (PSTC-3)	1.8 kg/25mm
Shear Strength (PSTC-7)	Over 24 hours, 1kg loading on 25mm x 25mm
Heat Resistance	Over 24 hours, 0.5kg loading on 25mm x 25mm at 80°C
Service Temperature	-20°C to +120°C
Colour Available	Clear
Sizes Available	18mm x 50m = 72 Rolls / Carton 24mm x 50m = 72 Rolls / Carton 36mm x 50m = 24 Rolls / Carton 48mm x 50m = 20 Rolls / Carton 605mm x 50m = 1 Roll / Carton

STORAGE:	Rolls and cartons of tape should be stored in a cool area and out of direct sunlight
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PRODUCT PROPERTIES:

- High instant tack with good adhesion power for immediate bonding purposes
- Good shear strength
- Good resistance against solvent, chemical and heat
- Hand tearable tissue carrier

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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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