

PRODUCT DATA

PRODUCT: 8965F

ISSUE NUMBER : 260707/3

<u>SUBSTANCE</u>		<u>THICKNESS</u>	
Adhesive	95gsm	Adhesive & Carrier	210 micron
Polyester	32gsm		
Adhesive	95gsm		
Liner	80gsm	Liner	80 micron

PRODUCT DESCRIPTION

An extremely high calliper permanent tape, with a polyester carrier. The adhesive is a water white high performance solvent acrylic and the liner an 80gsm two side siliconised red polypropylene release system which overlaps at each edge to give a 'finger-lift' for easy removal. This product has good resistance to UV light, solvents, plasticisers and temperature variation.

APPLICATIONS

Steratape 8965F is a filmic tape for demanding bonding applications especially where a high performance solvent acrylic adhesive is required. The adhesive exhibits very high levels of adhesion to both polar and non-polar surfaces along with high tack and exceptional shear resistance. The tape is most useful in panel, nameplate, profile and decorative trim applications.

ADHESIVE PROPERTIES

		<u>20 Min</u>	<u>24 Hour</u>	<u>Test Method</u>
Adhesion to Steel	Open side	1000 N/M	1050 N/M	BS7116:1990 - D
	Closed side	1000 N/M	1050 N/M	BS7116:1990 - D
Shear Adhesion	Open side	200 hours		BS7116:1990 - B
	Closed side	200 hours		BS7116:1990 - B
Release of liner from adhesive		10 N/M		BS7116:1990 - E

THERMAL PROPERTIES

Recommended service temperature range	-30°C to 120°C
Application temperature range	5°C to 50°C

SHELF LIFE

Minimum shelf life when stored in closed cartons away from direct sources of heat and sunlight	2 years
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NOTE

Values given are average and should not be taken as a maximum or minimum for specification purposes. Specific technical details, application information & suggested uses available.

WARRANTY

All data relating to suitable uses and description information concerning our products are compiled from research and are believed to be reliable but are provided for guidance only. The Company is not bound contractually unless and until an order acknowledgement in writing is made and must be on the Company's standard Condition of Sales. It is recommended that the Purchasers independently determine the suitability of the products for their purposes. No salesman, representative or agent is authorised to give any guarantee, warranty or make any representation contrary to the foregoing.

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