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PRODUCT DATA

PRODUCT: 4811F

ISSUE NUMBER: 130510/2

	<u>SUBSTANCE</u>		<u>THICKNESS</u>
Adhesive	34gsm		
Carrier	17gsm	Adhesive & Carrier	80 microns
Adhesive	34gsm		
Liner	65gsm		55 microns

PRODUCT DESCRIPTION

A permanent polyester carrier based tape, coated with a high tack synthetic rubber adhesive.

The liner is a two side siliconised release paper system which overlaps at each edge to give a 'finger-lift' for easy liner removal.

APPLICATIONS

Developed specially for the permanent bonding of difficult materials such as polythenes, polypropylenes and foams etc.

<u>ADHESIVE PROPERTIES</u>		<u>20 min</u>	<u>24 hour</u>	<u>TEST METHOD</u>
Adhesion to steel	open side	1100 N/M	1100 N/M	BS7116:1990 - D
	closed side	1100 N/M	1100 N/M	BS7116:1990 - D
Shear Adhesion	open side	25 hours		BS7116:1990 - B
	closed side	25 hours		BS7116:1990 - B
Release of liner from adhesive		30 N/M		BS7116:1990 - E

THERMAL PROPERTIES

Recommended service temperature range

- 20°C to 65°C

Application temperature range

5°C to 50°C

SHELF LIFE

It is recommended that this product is stored in closed cartons away from sources of heat and sunlight and is used within one year of supply by Stera-Tape.

HEALTH AND SAFETY INFORMATION

The adhesive conforms to F&DA Regulation 175.105.

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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