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PRODUCT DATA

PRODUCT: 2181

ISSUE NUMBER: 230707/3

<u>SUBSTANCE</u>		<u>THICKNESS</u>	
Adhesive (Open)	40gsm	Adhesive & Carrier	65 micron
Tissue	12gsm		
Adhesive (Closed)	13gsm		
Liner	65gsm	Liner	55 micron

PRODUCT DESCRIPTION

A permanent/peelable two side tape with a tissue carrier. The open side has a modified acrylic adhesive, and the closed side a peelable acrylic adhesive. The liner is a two side release system. The adhesives have good resistance to UV light, plasticisers and temperature variation.

APPLICATIONS

The special perm/peel feature of this tape makes 2181 ideal for protection/scratch pads, poster mounting or core splicing. The paper carrier offers ease of hand application and conformability of the open side adhesive to more difficult surfaces.

ADHESIVE PROPERTIES

		<u>20 min</u>	<u>24 hour</u>	<u>TEST METHOD</u>
Adhesion to steel	open side	500 N/M	500 N/M	BS7116:1990 - D
	closed side	250 N/M	250 N/M	BS7116:1990 - D
Shear Adhesion	open side	40 hours		BS7116:1990 - B
	closed side	10 hours		BS7116:1990 - B
Release of liner from adhesive		5 N/M		BS7116:1990 - E

THERMAL PROPERTIES

Recommended service temperature range -20°C to 70°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 light 2 years

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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