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## PRODUCT DATA

### PRODUCT 4479

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<u>SUBSTANCE</u>		<u>THICKNESS</u>	
Adhesive	40gsm	Adhesive & Carrier	90 micron
Polyester	17gsm		
Adhesive	40gsm		
Liner	120gsm	Liner	105 micron

### PRODUCT DESCRIPTION

A permanent tape with a polyester carrier. The adhesive is an aggressive rubber based system and the liner a high calliper two side release system.

### APPLICATIONS

This tape is suitable for a wide range of surfaces. The aggressive adhesive will bond even open porous surfaces. The polyester carrier offers dimensional stability together with good die-cutting characteristics making 4479 ideal for applications combining the requirements of an economy tape supported on a heavy weight liner.

### ADHESIVE PROPERTIES

		<u>20 Min</u>	<u>24 Hour</u>	<u>Test Method</u>
Adhesion to Steel	Open side	1600 N/M	1600 N/M	BS7116:1990 - D
	Closed side	1600 N/M	1600 N/M	BS7116:1990 - D
Shear Adhesion	Open side	100 Hours		BS7116:1990 - B
	Closed side	100 hours		BS7116:1990 - B
Release of liner from adhesive		15 N/M		BS7116:1990 - E

### THERMAL PROPERTIES

Recommended service temperature range	0°C to 70°C
Application temperature range	10°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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### HEALTH & SAFETY INFORMATION

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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