

PRODUCT DATA

PRODUCT: 5151

ISSUE NUMBER: 250707/7

<u>SUBSTANCE</u>		<u>THICKNESS</u>	
Adhesive	35gsm		
Carrier	17gsm	Adhesive & Carrier	80 micron
Adhesive	35gsm		
Liner	80gsm	Liner	70 micron

PRODUCT DESCRIPTION

A red permanent tape with an acrylic adhesive and polyester carrier. The liner is a two side release system. The product is resistant to UV light, plasticisers and temperature variation.

APPLICATIONS

A tape developed specifically for splicing applications, particularly with clear webs, such as acetate, where the splice must be visible for later removal.

ADHESIVE PROPERTIES

		<u>20 min</u>	<u>24 hour</u>	<u>TEST METHOD</u>
Adhesion to steel	open side	400 N/M	550 N/M	BS7116:1990 - D
	closed side	400 N/M	550 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		5 N/M		BS7116:1990 - E

THERMAL PROPERTIES

Recommended service temperature range -20°C to 140°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

HEALTH AND 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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