

PRODUCT DATA

PRODUCT: 8506F 7/15

ISSUE NUMBER: 260707/3

<u>SUBSTANCE</u>		<u>THICKNESS</u>	
Adhesive (open)	25gsm		
Carrier	17gsm	Adhesive & Carrier	55 microns
Adhesive (closed)	20gsm		
Filmic Liner	30gsm	Filmic Liner	30 microns

PRODUCT DESCRIPTION

A differential acrylic based double sided tape with a thin polyester carrier. The open side (7.5mm) exhibits permanent adhesion and the closed side (4mm) a re-sealable bond to many surfaces. The tape is supported on a hazy HDPE heat cuttable filmic liner (15mm). The product is manufactured with liner-overlap to give a 'finger lift' for easy removal and can be supplied left hand, right hand and central.

APPLICATIONS

Developed specially for re-sealable polythene/polypropylene bags etc, where tape application is at bag manufacture stage. The filmic liner offers lower temperature heat-cutability at increased speeds over 4503F. Due to the wide variation in flexible packaging materials and the bond strengths required it is recommended that the tape be fully evaluated prior to use.

ADHESIVE PROPERTIES

		<u>20 min</u>	<u>24 hour</u>	<u>TEST METHOD</u>
Adhesion to steel	open side	2.0 N/7.5mm	2.5 N/7.5mm	BS7116:1990 - D
	closed side	1.0 N/4mm	1.7 N/4mm	BS7116:1990 - D
Release of liner from adhesive		0.9 N/4mm		BS7116:1990 - E

THERMAL PROPERTIES

Recommended service temperature range	-10°C to 60°C
Application temperature range	5°C to 50°C

SHELF LIFE

Minimum shelf life when stored in closed cartons away from sources of heat and sunlight	1 Year
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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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