



Telephone: (01262) 603721

Facsimile: (01262) 400028

E-Mail: info@steratape.com

PRODUCT DATA

PRODUCT: 4503F

ISSUE NUMBER: 250707/3

	<u>SUBSTANCE</u>		<u>THICKNESS</u>
Adhesive (open)	25gsm		
Carrier	17gsm	Adhesive & Carrier	50 microns
Adhesive (closed)	12gsm		
Filmic Liner	50gsm	Filmic Liner	50 microns

PRODUCT DESCRIPTION

A permanent/peelable two side carrier based tape, the open side has a modified acrylic permanent adhesive and the closed side a peelable acrylic adhesive. The tape is supported on a siliconised heat cuttable filmic liner. The product is manufactured with liner-overlap to give a 'finger lift' for easy removal.

APPLICATIONS

Developed specially for re-sealable polythene bags, where tape application is at bag manufacture stage. The filmic liner offers low temperature heat-cuttability at increased speeds and the adhesive, a re-sealable bond to polythenes and other filmic materials.

ADHESIVE PROPERTIES

		<u>20 min</u>	<u>24 hour</u>	<u>TEST METHOD</u>
Adhesion to steel	open side	600 N/M	800 N/M	BS7116:1990 - D
	closed side	150 N/M	200 N/M	BS7116:1990 - D
Shear Adhesion	open side	40 hours		BS7116:1990 - B
	closed side	2 hours		BS7116:1990 - B
Release of liner from adhesive		5 N/M		BS7116:1990 - E

THERMAL PROPERTIES

Recommended service temperature range -20°C to 120°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

2 Years

HEALTH & SAFETY INFORMATION

The adhesives conform to F&DA Regulation 175.105 for indirect food contact.

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.

SteraTape Ltd
Lancaster Road
Carnaby Ind. Est.
Bridlington
YO15 3QY
ENGLAND

Registered in England No. 2390276