

PRODUCT DATA

PRODUCT: 2441 ISSUE NUMBER: 300902/3

<u>SUBSTANCE</u> <u>THICKNESS</u>

Adhesive Tissue Adhesive	50gsm 12gsm 55gsm	Adhesive & Carrier	115 micron
Liner	90gsm	Liner	75 micron

PRODUCT DESCRIPTION

A permanent tape with a tissue carrier. The adhesive is a modified acrylic, offering good UV light and chemical resistance together with very high performance over a wide temperature range. The liner is a two sided release system.

APPLICATIONS

A high performance, high temperature resistant modified acrylic adhesive at high coatweight makes 2441 especially suitable for splicing applications especially where high temperatures are involved e.g. Corrugators. The product is also suitable for nameplate and foam laminating applications.

ADHESIVE PROPER	RTIES	<u>20 min</u>	<u>24 hour</u>	TEST METHOD
Adhesion to steel	open side	700 N/M	1000 N/M	PSMA DST 1
	closed side	700 N/M	1000 N/M	PSMA DST 1
Shear Adhesion	open side	50 hours		PSMA DST 2
	closed side	50 hours		PSMA DST 2
Loop tack	open side	450 N/M		PSMA DST 4
	closed side	450 N/M		PSMA DST 4

THERMAL PROPERTIES

Recommended service temperature range -10°C to 180°C Application temperature range 5°C to 60°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

The adhesive conforms to F&DA Regulation 175.105

Specialist converters of technical adhesive tapes and foams

Tape Range Distributors Limited
Captain Clarke Road, Broadway Industrial Estate, Hyde, Cheshire, SK14 4QG.
Tel: +44 (0)161 351 9515 Fax: +44 (0)161 351 9516
email: taperange@adhesivetape.net
vat no: 509 5005 65 reg no: 2578452







