

Technical Data Sheet

DOUBLE SIDED TISSUE TAPE - 2441



Material

Tissue Tape



Available Thicknesses

115 and 75 micron

Product Data

SUBSTANCE

- Adhesive 50 gsm
- Tissue 12 gsm
- Adhesive 55 gsm
- Liner 90 gsm

THICKNESS

- Adhesive & Carrier 115 micron
- 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 line is a two sided release system.

Applications

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

Adhesive Properties

SUBSTANCE		20 mins	24 hour	Test Method
• Adhesion to steel	<i>open side</i>	700n/m	1000n/m	PSMA DST 1
	<i>closed side</i>	700n/m	1000n/m	PSMA DST 1
• Shear Adhesion	<i>open side</i>	50 hours		PSMA DST 2
	<i>closed side</i>	50 hours		PSMA DST 2
• Loop Tack	<i>open side</i>	450n/m		PSMA DST 4
	<i>closed side</i>	450n/m		PSMA DST 4

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Technical Data Sheet

Silicone Blue Coolant Hose



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

- The adhesive conforms to FDA Regulations 175.105

Please NOTE

Values given are average and should not be taken as a maximum or minimum for specification purposes. Specific technical details, application information and suggested uses available.

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