

2441 DOUBLE SIDED TISSUE TAPE

MATERIAL SPECIFICATION SHEET

Substance			Thickness
Adhesive	50 gsm		
Tissue	12 gsm	Adhesive & Carrier	115 micron
Adhesive	55 gsm		
Liner	90 gsm	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.

Application

A high performance, high temperature resistance modified acrylic adhesive at high coatweight 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	Side	20 min	24 hr	Test Method
Adhesion to steel	open side	700 Nm	1000 Nm	PSMA DST 1
	closed side	700 Nm	1000 Nm	PSMA DST 1
Shear Adhesion	open side	50 hrs		PSMA DST 2
	closed side	50 hrs		PSMA DST 2
Loop tack	open side	450 Nm		PSMA DST 4
	closed side	450 Nm		PSMA DST 4

Thermal Properties

Recommended service temperature range	-10°C to 180°C
Application temperature range	5°Cto60°C

Shelf Life

Minimum shelf life when stored in closed cartons away from direct 2 years sources of heat and sunlight

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Health and Safety Information

The adhesive conforms to F&DA Regulations 175.105.



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