

# PRODUCT DATA

**PRODUCT: 3421 ISSUE NUMBER:** 300902/4

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

Adhesive 35gsm

Polypropylene 18gsm Adhesive & Carrier 90 micron

Adhesive 35gsm

Liner 65gsm Liner 55 micron

### PRODUCT DESCRIPTION

A permanent tape with a polypropylene carrier. The adhesive is an aggressive rubber based system. The liner is a two sided release system.

## **APPLICATIONS**

This economy grade tape is a general purpose rubber based adhesive on polypropylene suitable for bonding surfaces such as aluminium, steel, glass, paper, board, UPVC, fabrics and many others.

ADHESIVE PROPERTIES		<u>20 min</u>	<u>24 hour</u>	TEST METHOD
Adhesion to steel	open side	1500 N/M	1500 N/M	PSMA DST 1
	closed side	1500 N/M	1500 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	1200 N/M		PSMA DST 4
	closed side	1200 N/M		PSMA DST 4

## **THERMAL PROPERTIES**

Recommended service temperature range 0°C to 65°C Application temperature range 10°C to 50°C

## **SHELF LIFE**

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

1 Year

#### **HEALTH AND SAFETY INFORMATION**

Adhesive conforms to F&DA 175.105.

## 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

Stera-Tape Ltd

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

