



Telephone: (01262) 603721
 Facsimile: (01262) 400028
 E-Mail: info@steratape.com

PRODUCT DATA

PRODUCT: 8971

ISSUE NUMBER : 260707/3

	<u>SUBSTANCE</u>		<u>THICKNESS</u>
Adhesive	60gsm		
PVC	120gsm	Adhesive & Carrier	220 micron
Adhesive	60gsm		
Liner	90gsm	Liner	75 micron

PRODUCT DESCRIPTION

A very high calliper permanent tape with a white PVC carrier. The adhesive is a high performance acrylic and the liner a two side release system. This product has good resistance to UV light, plasticisers and temperature variation.

APPLICATIONS

Steratape 8971 is a filmic tape for very demanding bonding applications, where a very high performance acrylic adhesive is required. The adhesive exhibits exceptional levels of adhesion and tack for the shear and conforms well to slightly uneven surfaces. Most useful in panel, nameplate and decorative trim applications.

ADHESIVE PROPERTIES

		<u>20 Min</u>	<u>24 Hour</u>	<u>Test Method</u>
Adhesion to Steel	Open side	1000 N/M	1500 N/M	BS7116:1990 - D
	Closed side	1000 N/M	1500 N/M	BS7116:1990 - D
Shear Adhesion	Open side	100 hours		BS7116:1990 - B
	Closed side	100 hours		BS7116:1990 - B
Release of liner from adhesive		25 N/M		BS7116:1990 - E

THERMAL PROPERTIES

Recommended service temperature range -30°C to 100°C
 Application temperature range 5°C to 50°C

SHELF LIFE

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

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

