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PRODUCT DATA

PRODUCT: 2351

ISSUE NUMBER: 310709/6

	<u>SUBSTANCE</u>		<u>THICKNESS</u>
Adhesive	45gsm		
Tissue	12gsm	Adhesive & Carrier	105 micron
Adhesive	45gsm		
Liner	80gsm	Liner	70 micron

PRODUCT DESCRIPTION

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

APPLICATIONS

A high performance, high temperature resistant acrylic adhesive at high coatweight makes 2351 suitable for a wide range of bonding applications, particularly high temperature flying splicing such as at corrugators and splicing for Centreweb processing.

The product is also suitable for nameplates, general bonding and some foam laminating applications.

<u>ADHESIVE PROPERTIES</u>		<u>20 min</u>	<u>24 hour</u>	<u>TEST METHOD</u>
Adhesion to steel	open side	750 N/M	1000 N/M	BS7116:1990 - D
	closed side	750 N/M	1000 N/M	BS7116:1990 - D
Shear Adhesion	open side	50 hours		BS7116:1990 - B
	closed side	50 hours		BS7116:1990 - B
Release of liner from adhesive		5 N/M		BS7116:1990 - E

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
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HEALTH AND SAFETY INFORMATION

The components of the adhesive conform to the compositional requirements of F&DA 175.105 for indirect food contact.

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.

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