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PRODUCT DATA

PRODUCT: 1091

ISSUE NUMBER: 230707/4

	<u>SUBSTANCE</u>	<u>THICKNESS</u>
Adhesive	30gsm	30 micron
Liner	90gsm	75 micron

PRODUCT DESCRIPTION

A permanent carrier free transfer tape. The adhesive is a modified acrylic, offering good UV light and chemical resistance together with high performance over a wide temperature range. The liner is a two side release system.

APPLICATIONS

A tape useful for making a variety of surfaces self adhesive. Particularly used in lamination processes eg. nameplates, foams and gaskets, cork tiles, holographics and other filmic applications.

<u>ADHESIVE PROPERTIES</u>	<u>20 min</u>	<u>24 hour</u>	<u>TEST METHOD</u>
Adhesion to steel	850 N/M	950 N/M	BS7116:1990 – D
Shear Adhesion	40 hours		BS7116:1990 – B
Release of liner from adhesive	25 N/M		BS7116:1990 - E

THERMAL PROPERTIES

Recommended service temperature range	-25°C to 120°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
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HEALTH & SAFETY INFORMATION

The adhesive conforms to F&DA Regulation 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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