

ASLAN TF 105

Application Tape, embossed

ASLAN TF 105 enables transposure and application of cutted or punched self-adhesive letterings and designs.

Due to its embossed surface this filmic tape is very easy to applicate.

The tape is self-wounded.

Technical data

Construction

face-film:	extruded PP-film transparent
thickness:	~ 110 µm
adhesive:	acrylic pressure adhesive

Characteristics

adhesive strength (ASTMD-903)	30 min. adhered:	~ 1,0 N/cm
	3 days adhered:	~ 1,0 N/cm
	higher temperature and film applicated for a longer period will increase adhesive strength.	
temperature:	min. application temperature:	15 °C
	service temperature range:	-30 °C up to +80 °C
tensile strength:	DIN 53 455	longitudinal: ~ 150 %
		lateral: ~ 150 %

Processing

application:	The application can be done dry or wet. In order to guarantee a perfect transposure of the cut film we recommend you apply the tape onto the film, turn the cut graphic over and remove the kraft liner carefully.
storage properties:	Adhesive power, not less than three years from date of production. The films must be stored at room temperature and be protected from direct sunlight, excessive heat, high atmosheric humidity and dampness.

All technical data and advice is based on our experience and measured testing that we believe to be reliable. It remains the customer's responsibility to test our products suitability for the purpose intended.
The quality of our products is regularly examined, upgraded and developed. ASLAN, Schwarz GmbH & Co. KG reserve the right, without prior notice, to adjust, upgrade and improve the chemical structures or physical characteristics of their products in accordance with their latest knowledge.

ASLAN, Schwarz GmbH & Co. KG

Postf./POB 5165 • D-51486 Overath / Oberauel 2 • D-51491 Overath-Untereschbach / Germany
Tel. +49 (0)2204-708-80 • Fax +49 (0)2204-708-50 • VAT-ID-No. DE121964163
E-Mail: Info@ASLAN-Schwarz.com • Internet: www.ASLAN-Schwarz.com

Date: 06/2005