

## 14-FM08-08

PRODUCT DESCRIPTION

PRODUCT FEATURES

## TECHNICAL DATA SHEET

## **LSE PE FOAM TAPE 0.8MM**

14-FM08-08 is a high density cross-linked PE foam tape with a proprietary low surface energy acrylic adhesive. providing almost instant adhesion to LSE substrates without the need for primer.

High density PE foam core Proprietary LSE adhesive Eliminates the requirement for pre-treatment or primer Bonds to engineering plastics Tested to OEM clear coats for exterior trim bonding Full performance at an application temperature as low as 5°C

Typical applications include; Bonding interior and exterior plastic trim components IP rated seal on engineering plastics Bonding other LSE substrates

CARRIER

DENSITY

**ADHESIVE TYPE** 

**TOTAL THICKNESS** 

ADHESIVE TAPE COLOUR

**RELEASE LINER** 

ADHESION TO PP (AFTER 1 MIN/3 DAYS)

ADHESION TO STEEL (AFTER 1 MIN/3 DAYS)

STATIC SHEAR RESISTANCE AT 90°C (25X25 BONDED TO STEEL, 200GMS)

ELONGATION

**CONTINUOUS TEMP. RANGE** 

MIN. APPLICATION TEMP.

**AVAILABLE WIDTHS** 

Cross-linked PE Foam

73 kg/m<sup>3</sup>

LSE Acrylic Adhesive

0.8mm

Black

Amber Siliconised Glassine Liner

19 N/cm / 19 N/cm (Foam Split)

19 N/cm / 19 N/cm (Foam Split)

3000mins

400%

-40°C to 80°C

5°C

3mm - 1240mm

The information given is believed to be reliable and typical, but should only be used as a guide. The buyer shall satisfy himself prior to ordering that the product is suitable for the purpose for which the buyer requires it. Should the product subsequently prove to be unsuitable Tecman Speciality Materials Ltd shall not be held liable for any consequential damage or loss incurred. All goods are sold in accordance with our standard trading Terms and Conditions, of which a copy is available on request

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