

**14-FM07**

**LOW TEMPERATURE APPLICATION FOAM TAPE**

**PRODUCT DESCRIPTION**

14-FM07 is a high grade PE foam tape with the latest generation of all Weather acrylic adhesive. This adhesive has been designed to be applied in temperatures as low as -12°C making it an essential product for exterior bonding.

**PRODUCT FEATURES**

Very good initial bond  
 Bonds at -12°C  
 High density PE foam  
 Good shear strength  
 Suitable for outdoor use  
 Available in 3mm- 1600mm widths  
 Available as logs, rolls, sheets, discs, pads, and die-cut shapes.

**CARRIER**

High Density Polyethylene

**DENSITY**

76 Kg/m<sup>3</sup>

**ADHESIVE TYPE**

All Weather Acrylic

**TOTAL THICKNESS**

0.8mm

**ADHESIVE TAPE COLOUR**

White

**RELEASE LINER**

White Glassine Paper 90gsm

**PEEL ADHESION**

High – Foam Destruction

**SHEAR STRENGTH**

Very High – Substrate Failure

**ELONGATION**

295%

**CONTINUOUS TEMP. RANGE**

-35°C to 100°C

**MINIMUM APPLICATION TEMP.**

-12°C




**SHELF LIFE**

1 Year stored at 21°C, 50% RH and out of direct sunlight

**MAIN APPLICATIONS (NOT LIMITED TOO)**

External bonding in extreme conditions. Signage on Oil Rigs, Pipe marking, external aircraft components, Deep sea exploration, IP rated seals, Automotive components.

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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