

## 14-FM07

## All Weather Foam Tape Low Temperature Application

### 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

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 (N/25mm)	High – Foam Destruction
Shear Strength	Very high – Substrate Failure
Elongation	295%
Continuous Temp. Range	-35°C to +100°C
Minimum Application Temp.	- 12°C
Available Widths	3mm – 1600mm
Available Formats	Logs, Rolls, Sheets, Discs, Pads, Die-cut Shapes
Shelf Life	1 Year stored at 21°C, 50% RH and out of direct sunlight

### Common uses (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.

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