



TUBEWAY (SALES) LIMITED

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PRODUCT REFERENCE: 411

Includes Stock Codes: FT06S, FT08S, FT10S, FT13S, FT19S & FT21S

DESCRIPTION

White Polyethylene double sided foam tape, suitable for bonding to a wide range of smooth surfaces, including Glass, UPVC, Aluminium, Treated Timber etc. 411 PF has a high tack modified acrylic adhesive on both faces protected by a strong easy release blue film liner.

TECHNICAL DATA

Closed cell physically cross-linked Foam

<i>High Shear Acrylic Adhesive</i>		<i>35-40 gsm each side.</i>
<i>Blue Filmic Liner</i>		<i>80 Micron coated PE film</i>
<i>Foam Density – 1mm</i>		<i>67kg m³</i>
<i>Peel Adhesion @ 23°C</i>		<i>24*N/25mm</i>
<i>Peel Adhesion @ 70°C</i>		<i>12*N/25mm *Foam Tear</i>
<i>Shear 1kg, 25mm X 25mm @ 23°C</i>		<i>>500 Hours</i>
<i>Dynamic Shear</i>		<i>52 N / Sq Cm</i>
<i>Temperature Range</i>		<i>-40 to 80°C</i>
<i>Application Temperature</i>		<i>+10°C</i>
<i>Tensile Strength</i>	<i>Lengthwise</i>	<i>6.0 kg/cm²</i>
	<i>Crosswise</i>	<i>4.5 kg/cm²</i>
<i>Elongation</i>	<i>Lengthwise</i>	<i>170%</i>
	<i>Crosswise</i>	<i>150%</i>
<i>Compression Strength</i>	<i>Deflection</i>	<i>60% 40Kpa</i>
		<i>100% 85Kpa</i>
<i>Ageing Resistance</i>		<i>Excellent</i>
<i>UV Resistance</i>		<i>Good</i>
<i>Shelf Life</i>		<i>At 20°C, 65% RH – 2 Years</i>

Apply to clean, dry services only

NOTE

All Technical data is based on average values. By nature of its manufacture, all foam specifications can vary by 10%. Statements, technical information and recommendations contained herein are based on tests we believe to be reliable, but they are not to be construed in any manner as warranties expressed or implied. The user shall determine the suitability of the product for his intended use and the User assumes all risk and liability whatsoever in connection herewith.