

Glazing Tape

Technical Details

Data Sheet: Double Sided PVC Foam Tape

PVC Glazing tape is a high density pvc foam available in black and white. It is really suited to bonding difficult and dissimilar surfaces including metals, wood, upvc and many plastics. The foam construction provides excellent comformability and is therefore ideal for rough, uneven and structered surfaces. In addition the foam offers excellent sealing, dampening and vibration adsorption capabilities ensuring that bonded joints remain permanently secure even in critical and exacting applications.

It has a good initial tack, combined with its superior bonding characteristics, enabling easy assembly and positioning. This product is therefore, ideal for all permanent fixing and mounting applications of component joints.

Technical Details	Typical Value	Units
Adhesive Type	Solvent Acrylic	
Adhesive Coat Weight	75	gsm
Liner Type	90gsm d sided amber glassine	
Foam Density	200	kg per cu mtre
Shore Hardness (00 Scale)	40	
Force To Compress to 25%	0.63	kg per squ cm
Tensile Strength MD	550	kPa
Elongation at Break MD	160	%
Peel Strength	1000	N/m
Loop Tack	1200	N/m
Liner Release	10 max	N/m
Service Temperature	-20 to +90	$^{\circ}$ C
UV Resistance	Excellent	
Fungi Resistance	Excellent	
Oxidation Resistance	Excellent	
Weather Resistance	Excellent	
Recommended Application	+10 to +40	°C
Temperature		
Shelf Life	12	Months

Key Characteristics

- High initial tack
- High shear, high peel, high adhesive mass

