

PRODUCTS TECHNICAL DATA

Issue No 3 Issued Mar 2016

RAS 66101 DOUBLE-SIDED POLYETHYLENE FOAM TAPE

Thicknesses greater than 1mm

APPROVED FOR SECURITY GLAZING APPLICATIONS

TECHNICAL DETAILS

TYPICAL VALUE

UNITS

Adhesive type	Rubber/resin	
Liner type	70 micron amber glassine	
Foam density	33	Kg per cu. Metre
Shore Hardness (00 Scale)	44	
Force to compress to 25%	40	kPa
Tensile strength MD	400	kPa
Tensile strength CD	265	kPa
Elongation at break MD	130	%
Elongation at break CD	125	%
Service temperature	-20 to +70	Deg. C.
UV resistance	Moderate	
Fungi resistance	Excellent	
Oxidation resistance	Moderate	
Weather resistance	Good	
Recommended application temperature	+5 to +25	Deg. C
Security Glazing test: The product has been independently tested to BS7950:1997, 'Enhanced Security Performance', and found to meet the requirements of the specification. BSI report No. 261/4159670		
Shelf life	12	Months

THE ABOVE INFORMATION IS GIVEN IN GOOD FAITH AND FOR GUIDANCE ONLY.
ALL DATA IS BASED UPON AVERAGE VALUES. THE PURCHASER SHALL BE RESPONSIBLE FOR
DETERMINING THE SUITABILITY OF THIS PRODUCT FOR HIS PURPOSES.



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