

PRODUCTS TECHNICAL DATA

Issue No 3 Issued Feb 2015

PSA7000 SECURITY GLAZING FOAM 1MM

<u>TECHNICAL DETAILS</u>		<u>TYPICAL VALUE</u>	<u>UNITS</u>
Adhesive Type : Pressure Sensitive Hot Melt			
180 degree peel adhesion:		> Internal strength of foam	N/m
Foam density		67	Kg per cu.m.
Shore hardness		46	00 scale
Force to compress by 25%		44	kPa
Liner release		10	N/m
Tensile strength	MD	1140	kPa
	CD	775	kPa
Elongation at break	MD	265	%
	CD	320	%
Service temperature		-20 to +70	Deg. C.
Recommended application temperature		+5 to +25	Deg. C.
UV resistance		Moderate	
Fungi resistance		Excellent	
Weather resistance		Moderate	
Shelf life		12	Months
Test Methods			BS 3924

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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FOAM & SPECIALITY

