

PRODUCTS TECHNICAL DATA

Product datasheet Issue No. 4

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RAS 66124 DOUBLE-SIDED POLYETHYLENE FOAM TAPE >1mm THICK

SECURITY GLAZING TAPE INDEPENDENTLY TESTED TO BS 7950

TECHNICAL DETAILS

TYPICAL VALUE

UNITS

Adhesive type		Solvent Acrylic	
Foam Density		33	Kg per cu. Metre
Release liner thickness		0.070	mm
180 degree peel adhesion:		Greater than internal foam strength	N/m
Liner release		80	gsm
Foam Hardness		44	Shore 00 scale
Force to compress 25%		40	kPa
Tensile strength,	M.D.	400	kPa
Tensile strength,	C.D.	265	kPa
Elongation at break,	M.D.	130	%
Elongation at break,	C.D.	125	%
Service temperature		-20 to + 90	Deg. C.
Recommended application temperature		+5 to +25	Deg. C.
Resistance to UV, Weathering		Excellent	
Resistance to Oxidation, fungi		Excellent	
Shelf life		12	Months

Test Methods: BS 7116

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