

1000 SERIES

TECHNICAL DATA



Issue no. 5 May 16

RA 1312 30 MICRON INTERLEAVED ALUMINIUM FOIL TAPE ACRYLIC ADHESIVE*

<u>TECHNICAL DETAILS</u>	<u>TYPICAL VALUE</u>	<u>UNITS</u>
Thickness, foil carrier plus adhesive	0.07	mm
Foil thickness	*Level 3 - Nominal 30 micron	
Adhesive type	Acrylic	
Release liner weight	62	g/sq.m.
Peel adhesion	400	N/m
Polyester Loop Tack	800	N/m
Release from Liner	10	N/m
Tensile strength	1500	N/m
Elongation at break	3	%
Service temperature range	-40 to +120	Deg. C.
Recommended application temperature range	5 to 25	Deg. C.
Moisture vapour permeability	Less than 1	g per sq. m., 24h at 40 deg C., 90% R.H.
Shear adhesion, 1Kg @23 deg. C.	60	Hours
Shelf life	12	Months

Flame retardancy: Class 'O' rated when tested to BS476 0n foil-faced insulation panels

Test Methods: BS 3924:1978

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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