

1000 SERIES

TECHNICAL DATA



PAL ADHESIVE
PRODUCTS Ltd

Issue no. 6 October 15

RA 1316 90 MICRON INTERLEAVED ALUMINIUM FOIL TAPE ACRYLIC ADHESIVE

<u>TECHNICAL DETAILS</u>	<u>TYPICAL VALUE</u>	<u>UNITS</u>
Thickness, foil carrier plus adhesive	0.14	mm
Foil thickness	90 Micron	
Adhesive type	Emulsion 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	5000	N/m
Elongation at break	15	%
Service temperature range	-30 to +130	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

Test Methods: BS 3924:1978

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

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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