

1000 SERIES

TECHNICAL DATA



PAL ADHESIVE
PRODUCTS Ltd

Issue No. 5 July 2016

RA1315 INTERLEAVED ALUMINIUM FOIL TAPE

<u>TECHNICAL DETAILS</u>	<u>TYPICAL VALUE</u>	<u>UNITS</u>
Adhesive type	Emulsion Acrylic	
Thickness, foil carrier plus adhesive	0.09	mm
Foil thickness	0.05	mm
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	2500	N/m
Elongation at break	5	%
Service temperature range	-20 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.	15	Hours
Shelf life	12	Months
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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