

1000 SERIES

TECHNICAL DATA



Issue no. 6 October 2015

RA 1012 INTERLEAVED ALUMINIUM FOIL TAPE

<u>TECHNICAL DETAILS</u>	<u>TYPICAL VALUE</u>	<u>UNITS</u>
Thickness, foil carrier plus adhesive	0.07	mm
Foil Gauge	Level 3	
Adhesive type	Rubber/resin	0
Release liner weight	62	g/sq.m.
Peel adhesion	1000	N/m
Polyester Loop Tack	900	N/m
Release from Liner	10	N/m
Tensile strength	1500	N/m
Elongation at break	3	%
Service temperature range	-10 to 60	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
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.



PAL ADHESIVE
PRODUCTS Ltd

Darlaston Rd Industrial Estate, Darlaston Rd, Wednesbury
West Midlands, WS10 7TN U.K.
Tel: +44 (0)121-526 5151 Fax: +44 (0)121-568-6797

