

Issue no. 5 January 2013

ALR30 30 Micron Aluminium Foil Tape with Interleaved Liner

<u>TECHNICAL DETAILS</u>	<u>TYPICAL VALUE</u>	<u>UNITS</u>
Thickness, foil carrier plus adhesive	0.07	mm
Foil Gauge	30 Micron	
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.

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