

1000 SERIES

TECHNICAL DATA



Issue no. 1 Feb 23

RA 1810 INTERLEAVED ALUMINIUM FOIL TAPE ACRYLIC ADHESIVE

<u>TECHNICAL DETAILS</u>	<u>TYPICAL VALUE</u>	<u>UNITS</u>
Thickness, foil carrier plus adhesive	0.075	mm
Foil thickness	40	micron
Adhesive type	Solvent Acrylic	
Peel adhesion	700	N/m
Polyester Loop Tack	800	N/m
Release liner	PE coated white	
Tensile strength	2000	N/m
Elongation at break	4	%
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.	60	Hours
Shelf life	12	Months

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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