



TECHNICAL DATA

Issue no. 1 Jan 23

**501409 INTERLEAVED ALUMINIUM FOIL TAPE
ACRYLIC ADHESIVE**

<u>TECHNICAL DETAILS</u>	<u>TYPICAL VALUE</u>	<u>UNITS</u>
Thickness, foil carrier plus adhesive	0.155	mm
Foil thickness	100	Micron
Adhesive type	Solvent acrylic	
Liner	s/sided pe coated	
Peel adhesion	700	N/m
Polyester Loop Tack	800	N/m
Tensile strength	5000	N/m
Elongation at break	6	%
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.**