



Technical Data Sheet

No. 400F ALUMINIUM FOIL TAPE

APPLICATIONS:

The most common uses for these tapes is as a moisture vapour protection on joints in insulation materials. It is recommended that surfaces to which the tape is to be applied are cleaned with mineral turpentine and allowed to dry before application. Attention should also be given to width of tape, alignment of tape along joint and rubbing down of tape for optimum contact bonding (use of 'squeegee' is highly recommended to ensure maximum adhesive bond strength).

TECHNICAL DATA:

BACKING MATERIAL	DEAD SOFT ALUMINIUM FOIL
ADHESIVE TYPE	SYNTHETIC RUBBER/RESIN
TENSILE STRENGTH	60 N/25MM
ADHESION TO STEEL	30 N/25MM
ELONGATION AT BREAK	5%
TOTAL THICKNESS WITHOUT LINER	85 MICRONS
RECOMMENDED SERVICE TEMPERATURE	-5⁰C to 65⁰C

STANDARD WIDTHS AVAILABLE	NUMBER OF ROLLS PER CARTON
48MM	24
72MM	16
96MM	12

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The detail in this leaflet refers to average test results obtained in our laboratory out of samples chosen from average production. The results are purely indicative and it is recommended that the user independently ascertain suitability for the application.