

R340-Black Aluminium Foil Tape

Technical Data

Description A 30 micron soft tempered matt black aluminium foil coated with a pure acrylic adhesive, particularly suited to extremes of temperatures, on a 60gsm honey glassine liner. Building Regulations Class 0 approved which correlates to EN13501- 1 Class B

The foil offers a complete barrier to light, moisture vapour and gas and in addition is corrosion resistant. It is easy to tear by hand and offers good adhesion and temperature resistance (+160°C).

Construction	Carrier:	30µ soft tempered matt black aluminium foil
	Adhesive:	WM1070 pure acrylic permanent
	Release liner:	60gsm siliconised honey glassine
	Tape Thickness:	0.060 mm (without liner)
	Carrier Thickness:	0.030 mm
	Adhesive colour:	clear

Typical Application This product is recommended where a moisture barrier is required. Amongst other applications this malleable foil has been approved for sealing foil face insulation products and applies and conforms easily to both fibrous and sheet metal ducting

Typical Physical Properties **These figures are average values and should not be regarded as maximum or minimum values for specification purposes.**

Peel Adhesion Steel (24 hours) FINAT FTM1	-	20 N/25mm
Initial Tack Steel FINAT FTM9	-	10 N/25mm
Static Shear (hrs @ 1kg) FINAT FTM8	-	30 hours
Recommended temp. application range	-	5 to 38°C
Shelf Life	-	12 months PSMA conditions

Warranties

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