

ALUTRIX[®] 600

Speak to the experts in flat roof insulation!

ALUTRIX[®] Self-Adhesive Vapour Barrier



High performance self-adhesive vapour barriers – for normal and high humidity environments.

ALUTRIX[®] self-adhesive vapour barriers consist of a reinforced composite aluminium foil with a tenacious self-adhesive backing and removable release film. ALUTRIX[®] vapour barriers are quick to install and they create an airtight/vapour-tight seal and if installed correctly are weathertight for up to 3 months. Their very high vapour resistance is sufficient to accommodate extreme internal conditions such as buildings containing wet industrial processes, breweries, swimming pools, sports halls, kitchens and bathrooms etc.

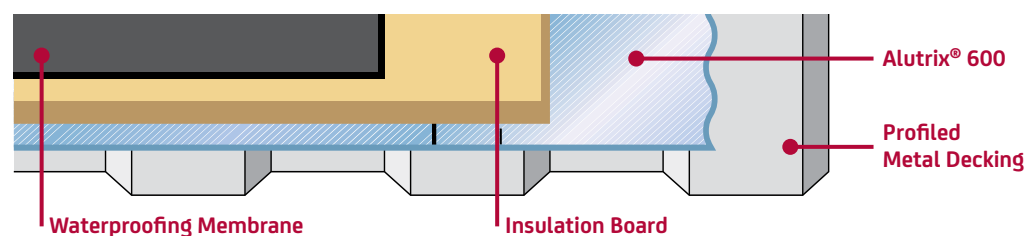
Benefits:

- Self-Adhesive
- Cold Applied
- Vapour proof
- Very high tear resistance
- Withstand foot trafficking on profiled metal decking, without puncturing
- Create an airtight seal, complying with Part L of the energy conservation regulations
- ALUTRIX 600 achieves a Class 0 fire rating to BS 476 Part 6
- BBA Approved – Certificate 06/4329



For detailing information please refer to the ALUTRIX[®] Installation Guide.

Typical application:



Substrates must be sound, dry, flat, clean & free from dust or grease

Substrate type		ALUTRIX® 600	FG 35	FG 35 Coverage/Consumption
Installation information for surface adhesion (*)	Metal decking:	yes	yes	
	Galvanized or uncoated	yes	yes	50% / 100 g/m ²
	Plastic-coated	yes	yes	-
	Plywood/ OSB (timber-based products) (**)	yes	yes	50% / 100 g/m ²
	Concrete	yes (***)	yes	50% / 100 g/m ²
	Bituminous substrates	yes	yes	50% / 100 g/m ²

(*) For mechanically fixed or ballasted roofing systems, priming the roof surface is not usually required.

(**) On panels more than 500mm wide where movement may be anticipated, install nonadhesive tape strips over the board joints.

(***) Only on dry, smooth and clean concrete materials. Mechanical damage or perforation by exposed aggregate must be avoided.

Material Properties	
Overall Thickness	0.6mm
Weight	Approx 700 g/m ²
Palletisation	20 rolls
Roll Length	40m
Roll Width	1.08m
Fire Classification	Class 0

System accessories

FG 35 primer is a quick drying, ready-to-use adhesive primer, consisting of synthetic rubber and resins mixed with an organic, halogen-free solvent. FG 35 primer is applied in combination with the ALUTRIX® vapour barriers to a wide range of substrates. Available in 12.5Kg Tins.

Please comply with health & safety datasheets and observe safety guidelines shown on the tins.

Available from:

