

Description

Euroroo QC Membrane Adhesive is a two part, solvent free, non-foaming polyurethane adhesive that chemically reacts to quickly cure and form a permanent, strong bond that withstands both high and low temperatures.

Use

For bonding specific membranes to rigid insulation boards. All substrates must be dust, dirt and debris free.

Application

The two component adhesive is applied using a twin cartridge cordless applicator. Remove the plastic cover from the top of the cartridge, then using a sharp knife cut the two caps off the top of the threaded head. Screw on the plastic mixer tube ensuring it is tightly secured, and place the cartridges in the applicator gun. Dispense a small amount of adhesive until a consistent green colour is achieved.

Apply in parallel beads, rate and centres as per specification. Do not apply to wet roofs or apply more adhesive than can be covered in 15 minutes. The insulation membrane should be rolled immediately into the wet adhesive. The membrane will be bonded within 10 minutes and work can continue. Do not stand on the membrane before the glue has started to cure.

Coverage Rates

Coverage rates will vary depending on substrate conditions, see specification for project specific rates. However, the table below provides some guidance.

Coverage rates	Approx. coverage per 1.5 litre
Central Areas	5-14m ²
Roof Perimeters	4-9m ²

Storage

Store in a clean, dry location, away from heat sources. The product must be stored at between 5°C and 25°C, in closed airtight containers.

Product Data

Packaging	1.5 litre twin cartridge
Cure Time	10 minutes
Solvents	None
Flash Point	No flash point

Health & Safety

Copies of Alumasc Safety Data Sheets can be downloaded from the Alumasc Roofing [website](#).