

Data Sheet

Roofing Felt Adhesive

Description:

Roofing Felt Adhesive is a solvent based, high viscosity, bituminous adhesive with strong initial “grab” properties.

Uses

Roofing Felt Adhesive is a cold applied roofing adhesive formulated for convenience and safety, ensuring affinity and a strong, final bond to roofing felts. It is used for:

- Bonding all types of roofing felts to metal, timber and concrete
- Sealing roofing felt laps
- Bonding chippings to flat roofs.

Method Of Use

Apply by stiff brush, mop or squeegee.

Preparation

Ensure that the surface to be repaired is dry and clean, i.e. free from all loose debris, rust, dirt and grease. All traces of algae and fungus growth should be removed using a stiff bristled brush. Where algae and fungi have been present, remove all traces completely and treat the surface with Fungicide in order to kill any remaining spores, thereby discouraging the return of the growths. In general the felt laying techniques employed should be those detailed in BS Code of Practice 144 Part 3 1970, Clause 4.6. Certain types of felt (particularly organic fibre reinforced felts: type IF BS747) should be prepared for laying by first cutting into convenient lengths (5 metres) and leaving these sections laid flat and weighted down for 24 hours. The roofing felt adhesive should be brush applied to the surface and left “open” for 15 to 30 minutes (depending upon drying conditions) in order to develop its full tackiness. The felt should be placed into the wet adhesive film carefully, rubbing or rolling each section down to ensure maximum contact with the adhesive and ensuring that all air has been excluded. Whenever possible, the felt should be unrolled into the roofing felt adhesive and rolled home with a light roller (approx. 25 kg, 55 lbs).

Technical Data:

Colour:	Black
Coverage:	2 sq. metres per litre (approx. 100 sq.ft.per imperial gallon)
Service Temp:	-20°C to +70°C
Flash Point:	38°C