

EUROPROOF IS A LIQUID APPLIED, RUBBER MODIFIED BITUMEN EMULSION.

Europroof is used to provide a high build, flexible waterproof and protective coating for above ground concrete, brickwork and blockwork.

1. APPLICATIONS



- Floor Slabs
- Foundations
- Retaining Walls
- Bridge Abutments

2. COST BENEFITS

- Rapid & Simple application.
- Overcoat in 4 to 6 hours in ventilated conditions.
- Non Toxic. No chemical odour. Minimal protective clothing required.

3. TYPICAL PHYSICAL & PERFORMANCE DATA

Colour	Dark Brown
Specific Gravity	1.05
Non Volatile Content (by weight)	60%
Solvent Type	Water
Coverage Rate	0.5 Litre/ M ² /Coat
Maximum Service Temperature	80° centigrade
Initial Curing Time @25°C	24 hours
Full Cure @ 25°C	7 days
Recoat Time	24 hours

4. INSTALLATION

Substrates

- New concrete, screed or render should have a brushed or wood float finish, and should be free from contamination by any material which could impair adhesion. All surface defects should be repaired by approved methods. Protrusions greater than 3 mm should be removed. Existing concrete, screed or render should be well prepared to provide a dense, defect free substrate. Brickwork, blockwork and masonry should be flush pointed. All substrates should be dry.

Application

Apply using a wide nylon brush or sheepskin disposable rollers. The product must not be applied in wet or freezing conditions or if these conditions are likely to occur before the membrane has dried. The product is always applied in 2 equal coats, allowing the first coat to dry fully before a second coat or protection is applied. Normal recoat time is 24 hours. Clean tools using warm water whilst the product is wet, or white spirit if the product has dried.

Protection

The membrane must always be protected by a layer of concrete, a screed of 50 mm minimum thickness, or by brickwork or blockwork. Alternatively, the membrane should be protected during backfilling by a thickness of EP Protection Board. Care should be taken to avoid membrane damage during these operations.

Priming

On porous concrete, dilute Europroof 1:1 with clean water to produce a priming coat, and allow to dry. Alternatively use Eurobond primer.



euro

POLYMERS GB

All products should be sold in accordance with the manufacturer's instructions. No responsibility can be taken by the manufacturers where conditions of use are beyond our control. Euro Polymers products are available for sale in accordance with Euro Polymers standard conditions of sale which are available on request. Whilst any information contained herein is to the best of our knowledge true and accurate, no warranty is given or implied in connection with any recommendations or suggestions made by us or our representatives, agents, or distributors, as the conditions of use and any labour involved are beyond our control. Our warranty is therefore limited to the quality of the supplied product

euroPOLYMERSGB Wychwood House, 34 Low Hall Road, Horsforth, Leeds LS18 4EF

Tel: 0113 259 0777 • Fax: 0113 259 1010 • info@europolymers-gb.com • www.europolymers-gb.com