

Hybrid Roof Coating



OVERVIEW

A single pack moisture reactive, solvent free, waterproofing system that is suitable for a wide variety of surfaces. It is specifically designed to waterproof as well as creating a strong yet elastic and flexible barrier on the applied surface. Contains no P.U, Bitumen or Acrylic.

Resisting all types of water ingress whilst maintaining a vapour permeable, non hazardous, UV stable surface. Suitable for use on a wide variety of flat roofs, gutters and drainage systems.

BENEFITS

- One Component system, No extra additions or mixing
- Ready to use
- Cold applied
- Water vapour permeable
- UV Resistant
- Excellent durability and weathering capability
- Non Flammable
- High elasticity
- Excellent interlayer adhesion / overcoatability
- Advanced temperature stability
- Will accept a variety of mastic types after initial curing
- Also available as a fibre reinforced grade

APPLICATION

1. Apply to a clean, dry and prepared/primed surface using a brush, roller or spray at a loading of 500 microns (0.5 mm)
2. Surface will be touch dry in less than 60 minutes
3. Further coats can be applied up to 12 hours

IMPORTANT

Ensure substrate moisture content is below 5% MAXIMUM

Do not apply during Rain or Frost and when surface air temperature is below 0 °c and above 40 °c

If contaminants come into contact with the surface shortly after the product is applied (rainfall may cause indents in the surface) a further light overcoat will generally fix the problem when applied to the dry surface to re-achieve a smooth finish.

PRODUCT CHARACTERISTICS

Colour	Light / Dark Grey
Odour	Barely Perceptible
Form	Liquid
Specific Gravity @ 25°C	1.2
Viscosity	Low
Drying time	Initial skin up < 60 minutes (depending on temperature and humidity) Allow 24 hours before subjecting to light foot traffic
Shelf Life	6 months from the date of manufacture in the original unopened container
Application Temperatures	Minimum 2°C Maximum 40°C

PRECAUTIONS FOR USE

For Health & Safety instructions, first aid measures, spillages and disposal instructions, see separate Health & Safety Data Sheet (MSDS)

CLEANING OF EQUIPMENT

Remove as much excess product as possible and clean tools and equipment immediately after use with white spirit.

STORAGE

Keep out of reach of children

Keep in a dry place between 5°C and 30°C in the original container.

SURFACE PREPERATION

Always test a small hidden portion of the substrate before use, to ensure the final result is satisfactory and to calculate consumption.



