

TILE ROOF SURFACES

APPLICATION GUIDE

- INSPECT:** Ensure the whole area is examined thoroughly & checked for loose or missing bedding, damaged tiles & moss/lichen.
- REPAIR/REPLACE:** Faulty tiles and defective valley irons are replaced.
- CLEAN:** The surface must be cleaned using a high-pressure cleaner at a minimum 3000psi. If surface has been previously painted, ensure compatibility with existing coating and removal of any previous coating that is blistered, loose, or flaking. Ensure flaking paint is removed to provide a sound, clean surface.
- If using *Globalcote Maintenance Wash*, apply at a spread rate of 8m² per litre with a garden pump up sprayer or airless spray gun. Ensure downpipes are disconnected prior to application and are left disconnected until rinsing either by water or heavy rain.
- For best results, leave product on the surface for a minimum of 48 hours before rinsing.
- To avoid damage, due care should be taken on previously painted surfaces when using a pressure cleaner.
- REBED:** Where necessary, ridge capping is re-bedded and broken tiles are replaced where required.
- Globalcote recommends that bedding cement be mixed at a 4:1 sand/cement ratio and be applied by trowel ensuring the layer is free of any holes or voids. A minimum 3mm recess of the bedding cement on the underside of the ridge is essential. Ensure this recess is clean and free of loose material.
- REPOINT:** All ridge capping is repointed using *Globalpoint Flexible Pointing*.
- Ensure *Globalpoint* is applied to a clean, dry, dirt and dust free surface by trowel at a uniform thickness of between 3-5mm. *Globalpoint* should not be sponged or brushed – it is strictly a trowelable product. Always ensure weep holes are installed.
- Generally, *Globalpoint* will be water resistant after 2 hours.
- Spray *Globalpoint QuickSet* onto surfaces where *Globalpoint Flexible Pointing* has been applied if rain is imminent and faster set times are required. Please note that this will only set the outside layer of the pointing.
- STERILISE:** Prior to coating the surface, *Prepcote Surface Treatment* is applied to sterilise fungal and algae growth. Inadequate application will void any warranty.
- Spray *Prepcote* to noses of tiles and any fungi/mould affected areas with an atomising gun. Allow 4 hours prior to coating with the *Primecote Sealer Primer*. Please note that *Prepcote Surface Treatment* is not a cleaning product, it is to remain on the surface to form part of the Globalcote system.

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APPLICATION GUIDE CONT'D

SURFACE SEALED: To ensure maximum adhesion the entire roof area needs to be thoroughly coated with *Primecote Sealer Primer* at a spread rate of 8m² per litre.

Please note that depending on porosity, some tile roofs may need *Primecote High Build* at a spread rate of 6-7m² per litre or multiple coats of *Primecote Sealer Primer* to completely seal the surface.

Once suitably primed there should be a visible shine evident on the surface.

1st COAT: 1st coat of *Globalcote Membrane* is applied at a spread rate of 5m² per litre.

2nd COAT: 2nd coat of *Globalcote Membrane* is applied at a spread rate of 5m² per litre.

Weather conditions must be considered and deemed suitable before proceeding with application of the Globalcote system. Do not apply where rain is imminent. Varying temperatures and high humidity may affect curing times.

HEALTH & SAFETY

RECOMMENDATIONS & PRECAUTIONS

- **Contact Poisons Information Centre (Phone Australia: 13 11 26) or a doctor.**
 - **IF SWALLOWED:** Rinse mouth. Do NOT induce vomiting.
 - **IF ON SKIN:** Wash with plenty of soap and water.
 - **IF INHALED:** Remove victim to fresh air and keep at rest in a position comfortable for breathing.
 - **IF IN EYES:** Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
 - **IF EXPOSED OR CONCERNED:** Get medical advice/attention.
 - Wear appropriate protective clothing, gloves, eye/ face protection and suitable respirator.
- Use this product in a well-ventilated area.
 - Ensure that the application of the product is in accordance with Globalcote recommendations.
 - Due care and consideration should be taken where water collection methods are present. Globalcote recommends allowing 10 days curing and an initial rinse (rain or tap water wash) prior to reconnecting water collection systems.
 - The surface preparation is the responsibility of the Builder, Renovator, Contractor or Applicator. It is also the responsibility of the Applicator to ensure that the substrate is of an acceptable standard prior to the application of the Globalcote Coating System.

DISCLAIMER: The recommendations and data provided in this document are true and accurate at the time of testing. The information is given in good faith but without any guarantee as conditions and methods of use on the Globalcote product are beyond Globalcote's control. Globalcote recommends that the applicator of this product conducts a small test patch in an inconspicuous area to determine the suitability of the Globalcote material and its recommendations prior to use or application.