

WPB SEALANT**APPLICATION GUIDE**

WPB Sealant is a water based environmentally safe alternative to conventional heat-applied or solvent based waterproofing systems. When cured it will form a seamless flexible membrane.

WPB Sealant is a single component product that may be applied using a brush, roller or squeegee. It can also be poured on or spray applied using airless spray equipment.

Since WPB Sealant cures by evaporation, an application temperature of 15 - 30°C is recommended.

As WPB Sealant is not UV stable, when using WPB Sealant outdoors, you will need to over coat with Elastacote or Infracote membrane systems.

WPB Sealant should be applied to a dry surface which is free of dirt, debris, oil or grease. Application is not recommended if heavy rains are imminent, or in high humidity environments.

Joints or cracks in the surface should be reinforced using a suitable mesh or fabric.

WPB Sealant should be applied between 1 – 2m²/L for a total dry film thickness of 1 – 3mm (1000µm - 3000µm).

Typically WPB Sealant is touch dry in 4 - 6 hours and is able to be overcoated within 12 - 24 hours at 30°C and 50% relative humidity, when applied at a thickness of 1mm. Drying and curing times may vary depending on thickness, temperature, relative humidity, surface porosity, application process, ventilation or location, therefore times can only be given as a guide.

Spray apply a fine mist of WPB Activating Spray after final coat of WPB Sealant to set product, reduce tackiness and accelerate curing. After 24 hours, wash area thoroughly to ensure WPB Activating Spray is completely removed prior to overcoating.

LIMITATIONS

WPB Sealant is mildly alkaline. When applying this product observe appropriate safety precautions, wear gloves, eye protection and other suitable protective equipment. For further information please consult the product MSDS.

WPB Sealant should not be applied when the ambient temperature is below 15°C. The uncured membrane may be damaged if frozen. Do not apply to wet surfaces or directly before rain. Some surface base coat materials such as coal tar are unsuitable for use with WPB Sealant.

HEALTH & SAFETY

- **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.

RECOMMENDATIONS & PRECAUTIONS

- 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.