

Technical Data Sheet

Evenrange X-POSE

Concrete Surface Retarder

Description

Evenrange X-POSE Concrete Surface Hardener is a uniquely formulated liquid that retards the surface of the concrete, whilst allowing the subsurface to still harden. This unique feature allows easy removal of the treated concrete while the subsurface concrete remains hard and limited the failure of the aggregate bond in the exposed concrete.

Application

Evenrange X-POSE is a ready to use product. Using the appropriate spray equipment, apply one consistent coat at 3-5m² per litre (depending on concrete porosity) to the concrete surface as soon as the initial bleed water has dissipated, but before the initial "set" has occurred. If possible, protect the concrete from direct sunlight and wind as this may "dry out" the concrete surface too quickly.

After approximately 3-4 hours the treated concrete surface can be removed by brushing or pressure washing with adequate pressure. The unique properties of Evenrange X-POSE allow the exposed surface of the concrete to be trafficable to foot traffic and light machinery immediately after cleaning.

IT IS HIGHLY RECOMMENDED THAT APPLICATORS TEST ANY EVENRANGE SYSTEM BEFORE APPLICATION TO ENSURE COMPABILITY AS EACH SURFACE PROFILE VARIES WITH INDIVIDUAL CONDITIONS.

APPLICATION RATE:-

3-5m² per litre (depending on the porosity of the concrete)

Available in 20lt containers.

Caution Notes

- High temperatures will reduce the retardation properties
- Accelerating admixtures will affect the retardation properties
- High cement content concrete may be more effective at the higher application rate

Features

- Ready to use with no dilution
- Totally water-based
- Controlled depth of penetration
- Treated surface can be removed with stiff brush or high-pressure wash
- Clean up with water
- VOC compliant
- Surfaces treated with Evenrange AA provide an excellent surface for bonding subsequent concrete overlays without the need for mechanical abrasion

Contact

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