

PRODUCT DATASHEET

BERRA XPOSE

Concrete Surface Retarder for Exposed Aggregate Finish

DESCRIPTION

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

BENEFITS

- 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
- Surface treated with **BERRA X-POSE** provide an excellent surface for bonding subsequent concrete overlays without the need for mechanical abrasion

APPLICATION RATE

Apply BERRA XPOSE undiluted at a rate of:
1 litre per 3-5m²
depending on concrete porosity.

Application by sprayer only.

SURFACE APPLICATION

- Apply one consistent coat 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 **BERRA 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 BERRA SYSTEM BEFORE APPLICATION TO ENSURE COMPATIBILITY AS EACH SURFACE PROFILE VARIES WITH INDIVIDUAL CONDITIONS.

CAUTION

- 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

Any advice, recommendation, information, assistance or service provided by application is in good faith and is believed by BERRA CONSTRUCTION PRODUCTS PTY LTD to be appropriate and reliable. However, any advice, recommendations, information, assistance or service provided is provided without liability.