

# XPO-FINISH



## DESCRIPTION

**XPO-FINISH** is based on a SOLVENT FREE, NON-HAZARDOUS, very hard acrylic alloy emulsion polymer. It produces a water clear, HIGH GLOSS FINISH, which is resilient and tough. **XPO-FINISH** can be used a multitude of surfaces that require a high gloss finish. **XPO-FINISH** has been designed specifically to produce a high gloss finish without the use of hazardous solvents.

## APPLICATIONS

- **XPO-FINISH** is suitable for sealing a variety of concrete substrates including old concrete floors and honed concrete.
- **XPO-FINISH** is used as a sealer on ceramic substrates, e.g. terracotta tiles, slate, clay and concrete paving.
- **XPO-FINISH** can be used to seal reconstituted limestone concrete pavers and exposed aggregate concrete.

## FEATURES

- **XPO-FINISH** has a high gloss finish.
- **XPO-FINISH** can be used externally or internally.
- **XPO-FINISH** has UV resistance.
- **XPO-FINISH** has long life durability.
- **XPO-FINISH** has little effect on the original colour of the substrate.
- **XPO-FINISH** is suitable for pedestrian traffic and vehicle traffic when fully cured.

## PREPARATION

Stir thoroughly before use.

**BARE CONCRETE/CLAY/RECONSTITUTED:** Any oil and grease should be removed with **MARCMOVE** before water blasting. The concrete should be free of dust, dirt, oil, mould, algae, fungi, laitence and should have a sound, firm surface which does not give way when given the packaging tape adhesion test. Allow the surface to dry

thoroughly after water blasting with a high-pressure machine. Apply **XPO-FINISH** to the dried correctly prepared substrate.

**CERAMIC TILES:** Make sure there is no grout scum on the surface of the tiles. If so, acid clean with **DYNALENE** diluted up to 3 times with water. Treat as bare concrete as detailed above after the **DYNALENE** acid etching. If the tiles are clean and in very good condition, clean them with a **ZETA ECO**/methylated spirits mixture and water. Rinse well with water, thoroughly dry tiles before sealing.

**NOTICE:** Any acidic treatment to substrates must be neutralized with Neutra and rinsed with water.

**PAINTED SURFACES:** The concrete should be free of dust, dirt, oil, mould, algae, fungi, laitence and should have a sound, firm surface which does not give way when given the packaging tape adhesion test.

Allow the substrate to dry thoroughly before applying the **XPO-FINISH**.

Do not apply under 16 degrees Celsius.

## APPLICATION RATES

**SEAL COAT ON UNGLAZED TILES/SLATE:**  
Apply two coats at 8-10m<sup>2</sup>/litre/coat.

**PAINTED CONCRETE:**  
Apply one of two coats at 8-10m<sup>2</sup>/litre.

**CONCRETE PAVERS, RECONSTITUTED LIMESTONE PAVERS:**  
Apply two coats at 8-10m<sup>2</sup>/litre/coat.

**CLAY PAVERS:**  
Apply two coats at 8-10m<sup>2</sup>/litre/coat.

**EXPOSED AGGREGATE CONCRETE:**  
Apply two coats at 6-8m<sup>2</sup>/litre/coat.

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IDENTIFICATION  
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Allow first coat to fully dry before application of a second coat. Drying is varied due to weather conditions and as a guide **XPO-FINISH** should be allowed to dry for at least 4 hours between coats at 25°C-32°C. Under 25°C allow 12 hours to dry. The surface texture (roughness) and porosities will have an effect on the amount used for most substrates. Tests should be done to determine a spread rate. Avoid excess application of **XPO-FINISH** as excess application can make the surface slippery.

## NOTICE

**NOTE:** When applying **XPO-FINISH** with a low map roller (recommended) move the roller up and down slowly to minimise any bubbling in the film which may occur from a vigorous roller application. Aeration in the film is caused by too vigorous rolling and over rolling on partially dried coating.

**XPO-FINISH** needs to be applied in thin even coats laying off as applying. Thick coats cause drying problems with **XPO-FINISH** sometimes leaving an opalescent(whitish) film – not a clear film. Substantial water contacts within a week or so after application may create a very light whitish spot effect in the film. The effect disappears when the water is removed or evaporated and will not occur when the film gains full strength. Rising moisture in substrates needs to be constrained before application of **XPO-FINISH**. **PLYCRETE** is recommended for a reverse water sealer.

## CLEAN UP

Clean up wet **XPO-FINISH** deposits with water and dry **XPO-FINISH** deposits with **MARCMOVE**.

## STORAGE

Store **XPO-FINISH** in sealed containers under cover in a cool area away from foodstuffs.

## PACK SIZES

**XPO-FINISH** is sold in packs of 5, 10, 15, 20 and 200 litres.

## TRANSPORT

**XPO-FINISH** is not a hazardous product for transport under the guidelines of Safe Work Australia.

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