

# XPO-FINISH



## DESCRIPTION

XPO-FINISH is based on a SOLVENT FREE, NON HAZARDOUS, 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. XPO-FINISH is used as a sealer on ceramic substrates eg. 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. Allow the surface to dry thoroughly before applying the XPO-FINISH.

**CERAMIC TILES:** Make sure there is no grout scum on the surface of the tiles. If so, acid clean with DYNACLENE diluted 10 times with water. Treat as bare concrete as detailed above after the DYNACLENE acid etching. If the tiles are clean and in very good condition, clean them with a vinegar/methylated spirits mixture and water. Rinse well with water, thoroughly dry tiles before sealing.

**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 celcius.

## 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/RECON. 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.

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 2 hours between coats. The surface texture (roughness) and porosities will

FACTORY  
16 GOONGARRIE STREET  
BAYSWATER WA 6053  
AUSTRALIA

POSTAL  
PO BOX 385  
BAYSWATER WA 6933  
AUSTRALIA

TELEPHONE  
TEL. (08) 9378 2022  
FAX. (08) 9377 2575  
MOB. 0418 956 860

IDENTIFICATION  
PAGE 1 of 2  
ISSUE: JULY 2011  
REF: XPFN

QUINDALUP HOLDINGS PTY LTD (A.C.N. 009 026 386) AS TRUSTEE FOR CALMARC FAMILY TRUST (ABN 18 340 289 669)

This information is offered solely for the customer and/or specifier for their consideration, investigation and verification. The suggestions mentioned herein should be fully assessed prior to application. No warranty or implied liability is given for any recommendations, advice, suggestions made by Calmarc Chemicals or representatives, agents or distributors for the conditions of use and labour for the products which are beyond our control. Catalogue or specification contents may change from time to time without notice. M.S.D.S. is available.

# XPO-FINISH



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.

XPO-FINISH is not a hazardous product for transport under the guidelines of WORKSAFE AUSTRALIA.

## NOTICE

NOTE : It is not recommended to apply XPO-FINISH by roller as there is a tendency to create air bubbles in the coating by too vigorous rolling; and over rolling on partially dried coating. It is best to apply XPO-FINISH by Tee Bar Pad applicator, soft hair broom, brush or airless spray.

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 contact 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.

## 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 20 and 200 litres.

## TRANSPORT

FACTORY  
16 GOONGARRIE STREET  
BAYSWATER WA 6053  
AUSTRALIA

POSTAL  
PO BOX 385  
BAYSWATER WA 6933  
AUSTRALIA

TELEPHONE  
TEL. (08) 9378 2022  
FAX. (08) 9377 2575  
MOB. 0418 956 860

IDENTIFICATION  
PAGE 2 of 2  
ISSUE: JULY 2011  
REF: XPFN

QUINDALUP HOLDINGS PTY LTD (A.C.N. 009 026 386) AS TRUSTEE FOR CALMARC FAMILY TRUST (ABN 18 340 289 669)

This information is offered solely for the customer and/or specifier for their consideration, investigation and verification. The suggestions mentioned herein should be fully assessed prior to application. No warranty or implied liability is given for any recommendations, advice, suggestions made by Calmarc Chemicals or representatives, agents or distributors for the conditions of use and labour for the products which are beyond our control. Catalogue or specification contents may change from time to time without notice. M.S.D.S. is available.