

TECHNICAL DATA SHEET

PRODUCT

BC361 CONCRETE SEALER

DESCRIPTION

BC361 Concrete Sealer is a Solvent Based Acrylic Clear Coating with excellent resistance to UV Light that forms a protective film that seals and protects against water, dirt and grime.

PROPERTIES: APPEARANCE

Clear liquid. Can be coloured by addition of a measured quantity of specifically designed colour concentrate.

UV RESISTANCE

Very Good

COVERAGE

Approx 3-6 sq.m. per litre, depending on porosity of the substrate

THINNING

BC361 is ready for use. If thinning is required consult BC Coatings for recommended Solvent depending on ambient conditions.

SURFACE PREPARATION /

Ensure that new concrete surfaces are sufficiently cured.

APPLICATION GUIDE

The surface should be completely dry and free from contaminants such as oil, grease, dirt, efflorescence (white salts), dust, mould. A stiff broom with a suitable detergent should be used and rinse off with fresh water. Household bleach can be used to remove mould. Smooth surfaces should be acid etched and rinsed prior to application of the Sealer.

After surface preparation, the concrete must be completely dry before application of the sealer, or whitening will occur.

Stir contents thoroughly before use.

Apply by brush, broom roller or spray uniformly over the surface. Do not apply the coating too heavily or allow pooling

Apply a minimum of 2 coats of Sealer, allow to dry for a minimum of 2 hours before recoating. Drying time varies according to ambient conditions. Do not apply if temperature is below 10°C or above 35°C

Do not apply in high winds or if rain is predicted.

Do not apply over painted surfaces

TECHNICAL DATA SHEET **BC361 CONCRETE SEALER**

SLIP RATING:

When BC360 Anti-Slip Additive is added at the recommended level to BC361 Concrete Sealer the applied coating achieves a P4 Wet Pendulum Classification when tested in accordance with AS4586-2013 “Slip Resistance of Surface Material”.

This gives a Low contribution of the floor surface to the risk of slipping when wet.

CLEAN UP:

Use solvent such as Clear Concrete Sealer Thinner or All Purpose Thinners to clean application equipment

CURING TIME:

After application, the sealed surface should be protected from foot traffic a minimum of 24 Hours, and vehicular traffic 5-7 days depending on weather

PACKAGING:

Available in 20 Litre and 200 Litre Drums

SHELF LIFE:

Can be kept in unopened container for up to 24 months if kept in cool dry conditions. After this time the condition of both the container and the contents should be carefully checked before use.

NOTE:

Refer to relevant SDS before application of this product

This data sheet is based on information in BC Coatings possession at date of issue.
BC Coatings supplies its products only on condition that the consumer is satisfied as to the performance of the product in meeting his particular requirements.