

**CONSTRUCTION
CHEMICALS**

Dribond
Natural Sealer

CLEAR SEALER THAT DOESN'T CHANGE THE APPEARANCE

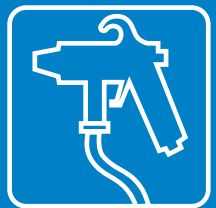
PACKAGING



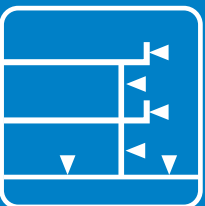
MIXING



APPLICATION



USES



SUBSTRATES

WALLS
CONCRETE, BRICK,
BLOCK
FLOOR
STONE, POROUS
UNGLAZED TILES

DESCRIPTION

A clear solvent based sealer that penetrates deep into concrete and masonry surfaces and hydrolyses in the pores and capillaries forming a weather and chemical barrier without changing appearance.

USES

Apply to concrete, bricks, stone and masonry surfaces to preserve its original appearance.

FEATURES

- Quick acting – will repel water in approximately 2 hours
- Long lasting tests have shown years of dependable protection
- Seals surface from moisture and protects surface from atmospheric chemical attack
- Will not darken or yellow with age
- Reduced weather staining-vertical surfaces tend to be self cleaning
- May be recoated at any time.

COVERAGE (Approximate)

8-10m²/litre/coat.

PERFORMANCE DATA

Surface water absorption BS1881 part 5 section 6

Short term (1 hour) 0.0068

Long term (24 hours) 0.0030

reduces moisture absorption by 93%

Chemical Resistance

Moderate resistance to 10% solutions of acid, alkali and petroleum solvents
(removal soon after spillage is recommended)

Stain Resistance

Reduces the permeability of stains, oils etc to the surface – immediate removal of the spillage and cleaning will minimise staining.

Weathering

2000 QUV no appearance change

SPECIFICATION

The solvent based silicone sealer shall not change the appearance of the substrate and be able to reduce water absorption by 93% and stop carbonation of concrete and sulphate attack such as Natural Sealer manufactured by Construction Chemicals and shall be applied in accordance with the manufacturing instructions.

SURFACE PREPARATION

Surfaces to be coated must be absorbent, sound, clean and free of oil, grease, efflorescence and other contaminants. Completely remove previous coatings and do not apply to non-absorbent surfaces. The surface can be wet but ponding water must be removed. New concrete should be cured for 28 days.

To check the suitability of a sealer apply a test area before commencing. Not suitable for slate.

APPLICATION

Apply by brush, long nap roller or low pressure spray (35-100kpa)

Work Natural Sealer into surface irregularities and apply liberally. Apply two coats for normal application, however three coats may be required for very porous surfaces. Recoat time is 2-3 hours at 20°C. When recoating after areas have been in use for some time scrub area with detergent and a stiff broom to remove dirt and grease and hose down with clean water and let dry before recoating. On very porous surfaces application should be repeated until the surface is saturated.

Solvent: XYLENE or equivalent.

STORAGE

Keep in a cool dry place away from open fires, heater and stoves etc.

SAFETY INSTRUCTIONS

Contains flammable solvents in the liquid state. Do not smoke during application or apply in the presence of naked flames, electrical equipment or sparks. Ensure adequate ventilation during application and drying period. Avoid contact with skin or eyes, breathing vapour or mist spray. Keep out of children's reach.

FIRST AID

If swallowed do not induce vomiting. Give a glass of water and contact a doctor or Poisons Information Centre.

SHELF LIFE

2 years



ADELAIDE 467 - 469 SOUTH RD REGENCY PARK 5010 PH: (08) 8346 8013 FAX: (08) 8340 2052
BRISBANE 45 COULSON ST WACOL 4076 PH: (07) 3271 2944 FAX: (07) 3271 3892
MELBOURNE 11 GABRIELLE CT BAYSWATER NORTH 3153 PH: (03) 9761 4711 FAX: (03) 9761 4748
PERTH 11 COLLIE RD WELSHPOOL 6106 PH: (08) 9356 9999 FAX: (08) 9356 9955
SYDNEY 31 NEWTON RD WETHERILL PARK 2164 PH: (02) 9756 3533 FAX: (02) 9756 3534
AUCKLAND 16 CARPENTER RD EAST TAMAKI PH: (09) 273 5444 FAX: 0800 266 236
KUALA LUMPUR LOT 2 JALAN KECABI 33/2 ELITE INDUSTRIAL ESTATE OFF JALAN BUKIT KEMUNING
40000 SHAH ALAM PH: (603) 5122 2522 FAX: (603) 5122 2526