

# CLEAR SEAL 50

## DURABLE UV RESISTANT SEMI-GLOSS CLEAR SEALER

### DESCRIPTION

**CLEAR SEAL 50** is a solvent based clear finish which dries quickly and offers a semi gloss finish. **CLEAR SEAL 50** offers good durability, water resistance, UV stability and protection to concrete surfaces.

### BENEFITS

- Semi gloss finish
- Hard, durable and trafficable
- Good resistant to fungi, alkaline attack and dust collection
- Resistant to weathering on exposure
- Good water resistance with a washable finish
- Enhances the colour of the substrate
- High level of protection

### RECOMMENDED APPLICATION

**CLEAR SEAL 50** is suitable for residential and commercial areas. It can be coated on interior and exterior concrete imprint surfaces, floor pebbles finish, slate and others concrete flooring materials.

### TECHNICAL INFORMATION

**Specific Gravity:** Approx. 0.90 g/cm<sup>3</sup>  
**Viscosity:** 20 ± 2 secs  
**Thinner:** Thinner 101  
**Solids (PBW):** 22 ± 1 %  
**Coverage:** 4 – 5 m<sup>2</sup>/L  
**Pencil Hardness:** ± 2H

**Appearance:** Clear Liquid  
**No. of coats:** 1 or 2

#### DRYING TIMES AT 25°C

**Touch Dry:** 8 to 10 minutes  
**Hard Dry:** 1 to 2 hours

### COVERAGE RATES

4 – 5 m<sup>2</sup>/L (Depends on substrate porosity and texture, and application method. Excessive build up should be avoided).

### PACKAGING

Available in 20 L

### INSTRUCTION FOR USE

**SURFACE PREPARATION:** Ensure the substrate is clean and dry. Remove any grease by detergent or alkaline etch. Loosely bound particles can be removed by air blower. Any algae, mildew or moss should be removed by a Cement Laitance Cleaner.

**MIXING:** Stir well before using.

**APPLICATION:** Apply using a roller or brush. Allow sealer to dry for 24 hours for light traffic and at least 72 hours for heavy vehicle. For maximum protection, two coats of **CLEAR SEAL 50** can be applied, wait approximately 1 – 2 hours between coats.

**PLEASE NOTE:** **CLEAR SEAL 50** is not recommended for substrates that contain high moisture. Spot tests can be conducted to determine if the surface is suitable to receive **CLEAR SEAL 50**.

## STORAGE & SHELF LIFE

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Store in a cool and dry area, away from heat sources and flammable areas. Containers should be sealed and tightly closed and sealed upright. **CLEAR SEAL 50** has a shelf life of up to 1 year from the date of production in it's original, sealed, unopened container.

## SAFETY/ FIRST AID

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Flammable and harmful. Store away from heat sources. Container should be tightly closed and sealed. It is advisable to wear a mask during application. In case of eye contact, rinse immediately with plenty of water and seek medical advice.

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