



# Sealex Industries

Waterproofing Systems, Sealers & Sealants

## SE-20 Epoxy Sealer/Primer

### Data sheet

#### DESCRIPTION

Sealex SE-20 PRIMER is two component water borne epoxy resin based coating used for priming and sealing masonry surfaces, and when cured forms a tough, impermeable seal.

#### ADVANTAGES

Moisture resistant barrier under coatings and coverings  
Water based low odour, user friendly  
Chemical/oil resistant to a range of chemicals, solvents, brake fluid, petrol  
Excellent adhesion new or old concrete- when correctly prepared  
Concrete bonding new to old concrete/render

#### USES

Moisture barrier over damp concrete  
Primer for paints and membranes  
Reverse tanking  
Chemical spill areas  
Ponds

#### SURFACE PREPARATION

Surface must be sound, dry or slightly damp (not wet), free of loose material, old coatings, dust and surface contaminants (e.g. Oil, grease, chemicals, release/curing agents etc.). Smooth or contaminated surfaces must be mechanically or chemically treated to provide a clean anchor for material penetration and 'key' for sufficient adhesion.

#### APPLICATION

Sealex SE-20 PRIMER may be applied by roller, brush or airless spray. Blend Pack A with Pack B to correct the ratio of 1:1 by volume. Power stir for at least 20 minutes prior to use. Only mix the required amount and use within the stated pot life. For priming, apply one or more coats at 6-8m<sup>2</sup> /L to fully seal the surface. Porous surfaces will require more material to achieve a fully sealed surface. May be thinned 15% with fresh water. Apply over surface evenly with a 10-15mm nap roller. To seal concrete or cement screeds apply 2 or more coats at 6-8 m<sup>2</sup>/litre per coat to provide a seamless epoxy lining. For reverse tanking applications, apply 1litre/m<sup>2</sup> over 3 or more coats to provide a seamless epoxy lining.

#### GENERAL

APPLICATION DATA	Mix ratio Pack A and Pack B, 1:1 by volume
APPLICATION TEMPRATURE	Between 8 C° and 30 C°. Not more than 85%humidity
CURE TIME	Pot life 1.5hrs @ 20 C° Touch dry 5hrs @ 20 C° Full cure 5 days @ 20 C°
COVERAGE	1 or more coats @ 6-8m <sup>2</sup> /L depending on porosity of substrate.
RECOAT	5-24hrs.
CLEAN UP	All equipment to be cleaned in water before cured.
COLOUR	Grey.
PACKAGING	20L/4L
STORAGE	Min 12 months if stored above 10 C° in sealed container.

**HEALTH AND SAFETY - Read Material Safety Data Sheet before use.**

**DISCLAIMER: Since the use and application of this product is beyond our control, we cannot be held responsible for product field**

#### PERFORMANCE

Information represented above is the result of our considerable experience with this product but is not to be considered as a performance warranty

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