### **Construction Chemicals**



## **TekniFloor Primer**

Latex Based Primer for Cementitious Underlayments and Overlays

**DESCRIPTION** 

**TekniFloor Primer** is an aqueous emulsion specially formulated for use with cementitious screeds and concrete. It improves the bonding properties and durability of cementitious screeds and concrete.

**USES** 

**TekniFloor Primer** is used as primer for underlayments and overlayments. By priming the surface before application of cementitious screeds, it will partially penetrate into the substrate, while preventing air entrainment in the screeds.

**ADVANTAGES** 

- · Increased durability
- · Excellent adhesion to concrete
- · Single component, easy to apply
- · Non-toxic
- Economical

#### **TYPICAL PROPERTIES at 25°C**

PROPERTY	TEST METHOD	VALUE
Component	-	Single
Form	-	Liquid
Colour	-	Milky White
Specific Gravity	ASTM D1475	1.02 +/- 0.02

CHIDE	ACE	PRFP	$\Lambda$ D $\Lambda$ $T$	

Clean the substrate to remove any dust, unsound or contaminated materials, plaster, oil, grease, paint etc. prior to the application of **TekniFloor Primer**. Roughen the surface and remove any laitance by light scabbling or gritblasting. The surface should be thoroughly soaked with clean water and any excess to be removed prior to commencement.

#### **PRIMING**

The primer should be brushed well into the prepared substrate by being careful to avoid ponding of material. The cementitious screed must be applied on to the wet primer. If primer dries before application of screed, it must be reprimed before continuing.

PACK SIZE

5 Itr and 20 Itr

**COVERAGE** 

5-6 m<sup>2</sup>/ltr/coat

Actual coverage depends on finish, porosity and texture of the substrate.

GENERAL INFORMATION

Shelf Life 12 months from date of manufacture when stored under

warehouse conditions in original unopened packing.

Extreme temperature / humidity may reduce shelf life.

Cleaning

Clean all equipment and tools with water immediately

after use.

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### **TekniFloor Primer**

PPE's **HEALTH and SAFETY** Gloves, goggles and suitable mask must be worn.

> Contact with skin, eyes etc. must be avoided. If swallowed **Precautions**

> > seek medical attention immediately.

Hazard Regarded as non-hazardous for transportation.

Disposal Do not reuse bags or containers. To be disposed off as per

local rules and regulations.

**Additional Information** Refer MSDS. (Available on request)

**TECHNICAL SERVICE** CONMIX Technical Services are available on request for onsite support to assist in

the correct use of its products.

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**Technical Datasheet** 

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It is the customer's responsibility to satisfy themselves by checking with the company whether information is still current at the time of use. The customer must be satisfied that the product is suitable for the use intended. All products comply with the properties shown on current data sheets. However, Conmix does not warrant or guarantee the installation of the products as it does not have any control over installation or end use of the product. All information and particularly the recommendations relating to application and end use are given in good faith. The products are guaranteed against any manufacturing defects and are sold subject to Conmix standard terms and conditions of sale.