



ULTRA BOND EPOXY EX-150

Description

DIRECTION OF MIXING :

Apply **ULTRA BOND EPOXY EX-150** with a Trowel. For thicknesses from 1.5 mm to 5 mm, use a steel trowel or height-adjustable steel spreader. For thicknesses from 0.8 mm to 1.5 mm, the material should be spread out onto the floor using a flat-edged trowel. When the desired film thickness is obtained, pierce the coating with a spiked roller to avoid air bubbles.

KEY BENEFITS

- Very easy to mix & apply
- Easy to fill the joints
- High bond strength
- Higher hard-wearing capacity
- Great durability
- Wide range of colours
- Hygienic & non-toxic
- Antibacterial & anti-fungal
- Excellent resistance to a wide range of chemicals
- Solvent-free, therefore odorless and can be applied in confined spaces

INSTALLATION:

The temperature of the substrate should be minimum -10° Celsius and at least 3 °Celsius above the dew point of the air measured in the vicinity of the substrate. Proper ventilation is usually required in confined areas to ensure drying of ULTRA BOND EPOXY EX-150. The moisture content in the substrate should not exceed 4%. The coating should not be exposed to oil, chemicals, or mechanical stress until fully cured.

PRECAUTION:

ULTRA BOND EPOXY EX-150 is used for professional use only. The applicators and operators shall be trained, experienced, and have the capability and equipment to mix/stir and apply the coatings correctly and according to Ultra Epoxy technical documentation. Applicators and operators shall use appropriate personal protection equipment when using this product. Please observe the precautionary notices displayed on the container. Use under well-ventilated conditions. Do not inhale spray mist. Treat any splashes to the skin or eyes with fresh water immediately. Avoid skin contact. If there is any spillage on the skin, remove it immediately and clean the area with cleaner, soap, and water. In case if any of the products accidentally swallowed, do not induce vomiting, call for medical assistance urgently.

APPLICATION AREAS:

ULTRA BOND EPOXY EX-150 is a three-component solvent free amine cured epoxy coating. It is a high-performance self-leveling product that leaves a smooth surface. It is flexible, impactful and slip-resistant. It uses the system when enhanced slip resistance is required. ULTRA BOND EPOXY EX-150 is to be used as mid-coat as part of a complete system, in atmospheric environments and is suitable on approved primers on concrete substrates.

AVAILABLE PACK SIZES

ULTRA BOND EPOXY EX-150 is available in 20 Kg containers.

PRODUCT SPECIFICATIONS

Colour: Selected range of colors

Shelf life: Up to 12 months in manufacturers sealed containers stored in a cool dry place and away from high temperature.

Shelf life at 23 °C:

Ultra Bond Epoxy EX 150 Compound A : 24 months

Ultra Bond Epoxy EX 150 Compound B (20) : 24 months

Ultra Bond Epoxy EX 150 Compound B (40) : 24 months

Ultra Bond Epoxy EX 150 Compound C : 120 months

Induction time and Pot life:

Ultra Bond Epoxy EX 150 Universal Compound B (20): 10 mins

Ultra Bond Epoxy EX 150 Universal Compound B(40): 20 mins

Time for foot Traffic: __hrs