

MIXTOP C150

High strength two components Pre-mixed floor screed system

Mixtop C150 is a premixed floor topping based on hydraulic binder, special mineral aggregates and hardening agents.

Appropriation

For work shops
Ware houses, storage areas
Factories

Characteristics

Heavy duty flooring
Can be applied on concrete floors, cement, mortar etc.
High strength.

Technical data and properties

Part A

Appearance: grey powder
Yield: 12ltr / bag
Weight: 25kg
Compressive strength (28 days): 70N/mm²

Part B

Appearance: white liquid
Sp. Gravity: 1.00
Weight: 3ltr
Compressive strength (28 days): 70N/mm²

Product management

Surface preparation

All surfaces must be clean and sound. Remove all surface laitance by wire brush or grinding. All surfaces should be thoroughly wetted before laying the screed. An acrylic primer is advisable before application.

Mixing

Mix both the powder (25kg) and liquid (3ltr) together with an electric drill fitted with a paddle and apply on the substrate.

Application

Apply the correctly mixed Mix floor top to the wet/tacky primer, making sure to fully compact the mortar so as to give even contact with substrate. Finish off with a steel or wooden float. The ideal application thickness is 10mm - 25mm.

Curing

Curing is not required normally, but under extreme conditions of temperature, or wind it is recommended that wet to be used.

Coverage

2.5kg powder / m² / 1mm thick.

Cleaning

Clean all tools with water.

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Packing & Storage

Mixtop C150 is available in Part A: 25kg (powder) and Part B : 3ltr (liquid). For site installations or mass consumptions, deliveries shall be made in bulk custom-designed containers. Should be stored in cool, shaded and dry warehouses, similar to cement. Shelf life is 12 months when stored under cover, out of direct sunlight, protected from extreme temperatures and as per recommendations. In extreme tropical climate, the product must be stored in cooled ambience. Excessive humidity and over exposure to UV will result in the reduction of shelf life

Health & Safety

Mixtop C150 contains no poisonous substance. As with all construction chemical products, caution should always be exercised. Protective clothing such as gloves and goggles shall be worn whilst handling. Wearing long sleeve overall, safety shoes and face mask is recommended for maximum safety. Reseal all containers after use and ensure product is stored as instructed on the safety section of the labeling. Treat any splashes to the skin or eyes with fresh water immediately. Should any of the products be accidentally swallowed, do not induce vomiting, but call for medical assistance immediately. For more details, please refer to the MSDS released on each Fab product

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Technical information given in this datasheet is true and exact to the best of our knowledge, laboratory upshot and hands-on application. The datasheets of all products are revised/updated regularly and hence ensure that the latest release is used for reference and recommendation. The date of the publishing is as in this sheet. All data are mean of numerous tests, assessment and analysis conducted under laboratory ambience. Climatic disparity in temperature, humidity, etc. and porosity of substrate may impinge on the values.

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