

INNO-FEES FOX DOMINO® WALL FD786

Decorative Finishing Plaster

Description

FOX DOMINO® WALL FD786, made of special cement, flexible polymer additives and fillers, is used as a decorative finishing plaster.

Fields of Application

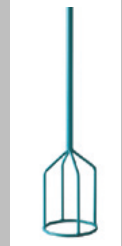
- It is used for plastering on interior and exterior bricks, briquette walls, concrete, gross concrete, gas concrete, gypsum plaster, gypsum concrete and ceiling surfaces.

Advantages

- Provides decorative finish.
- Impact resistant, creates strong surfaces without joints.
- Creates excellent adherence.
- Easy to apply.

Technical Features

Structure of the Material		Mineral fillers, polymer reinforced special cement
Density		1,7 kg/lt
Colour		Grey
Compressive Strength	28 days	25 N/mm ²
Bending Strength	28 days	7 N/mm ²
Splice Strength		1 N/mm ²
Elasticity Module	28 days	20 KN/mm ²
Application Thickness		Min. 5 mm - Max. 20 mm (Each Layer)
Application Surface Temperature		+5°C / +30°C
Fully cures	+20°C	28 days



The above values are given for +23°C and 50% relative humidity. High temperatures shorten the time, low temperatures increase the time.

Application Procedure

Substrate Preparation

The surfaces to be plastered must be cleaned from the conditions that will adversely affect the adherence of the plaster like mould oil, loose particles, dust, and the repair of cracks and holes on the surface should be done with proper **INNO-CRETE** repair mortar. In hot weather conditions, surfaces must be moistened with water. In aerated concrete walls, spreading plaster should be applied 72 hours before the plaster application with **FOX MORTAR FC188 T** repair mortar. On bright gross concrete surfaces, concrete ceilings and walls, **FOX CONTACT PRIMER FL101** primer should be applied with coral roller before application. Plaster application should be started after 24 hours.

Mixing

The appropriate amount of water specified on the packaging is poured into a clean mixing bowl. While **FOX DOMINO® WALL FD786** is added slowly into the water, it is mixed with a 400 - 600 rpm electric mixer for 3-4 minutes until it becomes homogeneous. No lumps should remain in the material. After the material is rested for 30 seconds, it is mixed again for 1 minute and made ready for application.

Mixing Rates

For 25 kg/1bag of **FOX DOMINO® WALL FD786** approximately 7,50-8,00 lt of water should be used.
For 1 kg of **FOX DOMINO® WALL FD786** approximately 300-320 ml of water should be used.

Application

Application thickness should be between 5 mm and 2,0 cm in one coat. Application is made with a flat trowel. Then, it is passed over with coral / thread roller according to the desired texture. After the surface becomes matte, it is moistened with a damp sponge and the texture is obtained by passing over with a caleteracite trowel.



Cleaning of the Tools

After the application, the tools and equipment used should be cleaned with water. **FOX DOMINO® WALL FD786** can only be removed from the surface mechanically after it hardens.

Coverage

Approximately 1,7-2,0 kg/m² product should be used to obtain 1 mm thickness.

Watch Points

It is recommended to apply the plaster at temperatures between +5°C and +35°C. It should be protected against fast drying in windy weather. In terms of the strength of the product, the surface should be watered at certain intervals within 7 days after application. No lime, cement, gypsum etc. should be added to the product. In applications to be carried out in hot weather, it is recommended to apply 2 layers in order to prevent the risk of cracking due to fast drying.

Package

25 kg Polyethylene reinforced kraft bag

Shelf Life

When stored properly at room temperature, away from direct sunlight, between +5°C and +30°C, its shelf life is 12 months from the date of manufacture. Opened packages should be consumed within 1 week by closing their mouths.

Storage

It should be stored in its original package, in a cool and dry place protected from frost. In short-term storage, maximum 3 pallets should be placed on top of each other and shipment should be made with the first-in, first-out system. In long-term storage, pallets should not be placed on top of each other.

Safety Precautions

It is dangerous to approach the storage and application areas with fire. Storage and application areas should be ventilated. During the application, work clothes, protective gloves, goggles, masks in accordance with the occupational health and safety rules should be used. During storage and application, it should not be contacted with the skin and eyes, should be washed immediately with plenty of water and soap, and if swallowed, seek medical attention immediately. Food and drink materials should not be brought to the application areas. It should be stored out of the reach of children.

For detailed information, please refer to the Material Safety Data Sheet.

Disclaimer

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