weberprim BT-MAX

Adherence improving concrete primer with filler

Technical Data Sheet Issued On: 22.11.2023 Revision No: 004

■ Description

Acrylic dispersion based adherance improving concrete primer with filler.

■ Reference standards

TS 13744

Public Works Pos. No: 04.555/03

Advantages

- · Easy application
- · High adherence
- · Prevents water loss

■ Application areas

Used as primer for improving adherence and working time, preventing water absorption on high water absorbing concrete walls, ceilings; under cement and gypsum based renders in all buildings.



■ Application substrates

Interior and exteriors;

· Concrete

Please consult us for all other application substrates.

■ Application conditions

- · Ambient temperature between +5°C and +35°C.
- Avoid application in extremely hot and/or damp weather
- Should not be used on frozen or melting substrates, or substrates with the risk of frost within 24 hours.

■ Application

- weberprim BT-MAX should be mixed with suggested amount of water to a homogenous consistency in a clean bucket, then applied on the substrate with lambskin roller.
- Make sure the product gets fully dried on the substrate before starting gypsum render application.
- Product in the bucket should be kept homogenous by stirring intermittently, pay attention for slumping.

■ Application tools

Lambskin roller

■ Consumption

150-200 g/m² (depending on substrate and application)

■ Points of attention

- · Not applicable on wet and damp substrates.
- Rendering and plastering application should start at least 24 hours after weberprim BT-MAX application.

■ Technical specifications

PRODUCT	weberprim BT-MAX
Product structure	Acrylic
Colour	Turquoise
Density	1.54±0.1 g/cm³
Mixing ratio	25 : 7.5 (weberprim BT-MAX : water - for 25 kg product)
	12:3.6 (weberprim BT-MAX: water - for 12 kg product)
Drying time	60-120 minutes

Storage

Packaging	12 kg (7.79 l) and 25 kg (16.23 l) plastic drum
Colour	Turquoise
Shelf life	 12 months from date of manufacture when stored unopened and undamaged, in a dry and cool environment. Packages should be kept tightly closed when not in use. Packages should be protected against frost. Multiple pallets should not be stacked on top of each other during transportation and storage.

■ Safety precautions

- Use appropriate safety equipment (mask, gloves, plasses)
- · Protect your eyes/face.
- · Avoid direct contact with eyes and skin.
- In case of contact with eyes, rinse immediately with plenty of clean water and seek medical attention.
- Please read Safety Data Sheet (SDS) for further safety information.

The stated times apply for 20°C substrate and ambient temperature; increase at lower temperatures and decrease at higher temperatures. **Saint-Gobain Weber Yapı Kim. San. ve Tic. A.Ş.** is not responsible for the application errors arising from use of product beyond its intended purpose of failure to comply with the forgoing application conditions and advice on the product.

