RHINOZ – Innovation Special Products

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Technical Data Sheet



RF-143

RHINOZ Primer Bonding

FEATURES

- Easy and ready to use
- Fast dry and low smell
- Improve surface bond strength
- Improve surface flexural & tensile strength
- Reduce chalking
- Reduce shrinkage
- Antimicrobial
- Safe and environmentally friendly

DESCRIPTIONS

RHINOZ Primer Bonding is a multipurpose acrylic latex bonding agent for increasing surface bond strength and flexural and tensile strength, while reducing peeling of the topping, chalking and shrinkage. It is easy to apply, fast dry with low smell, suitable for concrete, mortar, plaster, and both new and existing surface. By penetrating pores of existing concrete, a chemical bond is formed for new surface without the need to mechanically roughen the existing surface. It contains active biocides to resists growth of mold and mildew, is safe and environmentally friendly.

APPLICATION

- 1. Surface must be structurally sound, clean and dry.
- 2. Apply RHINOZ Primer Bonding on concrete surface by brush or roller.
- 3. Let it dry about 30-60 minutes or until it changes from milky white to clear before apply new concrete, plaster, mortar or other top coating.
- 4. Clean tools and equipment with water.

PACKING SIZE

1 Litre 4 Litre

STORAGE

Store in a dry place with shelf life 1 year in the original unopened packing

TECHNICAL DATA

Base : Acrylic polymer

Appearance : Milky white liquid

pH : 7.0 - 9.0

Density : $1.0 - 1.1 \text{ g/cm}^3$

Recoating time : 30 - 60 minutes (Depending on ambient conditions and thickness)

Coverage : 10 - 15 m²/Litre (Depending on substrates)

DISCLAIMER: The information in this data sheet is given to the best of our knowledge based on laboratory testing and practical experience. However, as the product is often used under conditions beyond our control, we cannot guarantee anything but the quality of the product itself. We reserve the right to change the given data without notice.

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