CeyaKrete construction chemicals & coatings

Manufactured by an ISO 9001 2015 Certified Company

EAZY BOND SBR

SBR Latex Bonding Agent & Admixture

1. PRODUCT DESCRIPTION

CeyaKrete Eazy Bond SBR is used to bond new concrete, mortar, stucco, tiles, stones and terrazzo to any structurally sound surface, both interior and exterior. It can also be used as an admixture in concrete and mortar mixes to improve strength, chemical resistance and waterproofing.

2. USES / APPLICATIONS

- Bonding old concrete to new concrete / mortar
- Patching, resurfacing, spray and fill coats
- Precast and repair work
- Bonding building panels and beams
- Industrial flooring
- Highway and bridge deck repairs
- Waterproofing and floor tile adhesive

3. FEATURES & BENEFITS

- Suitable for various surfaces – concrete, mortar, plywood, cement board, gypsum, tile or stone
- Long-lasting tackiness when protected from moisture, dust and dirt
- Improves bonding between surfaces, increasing the durability of construction
- Improves tensile and flexural properties and abrasion resistance
- Excellent weatherability for both interior and exterior use
- Aids waterproofing and improves the surface's resistance to chemicals
- Can be white-dyed so that unapplied surfaces are easily identified
- Will not yellow or discolour; UV stable
- Water-based, low VOC, non-flammable, non-toxic and low odour – eco-friendly

4. TECHNICAL PROPERTIES

PROPERTY	TYPICAL VALUE
Type	SBR Emulsion
Colour	Milky White
Specific Gravity	1.02 ± 0.02 at 25°C

5. APPLICATION INSTRUCTIONS

Surface Preparation

All loose and damaged surfaces should be thoroughly rectified. The surface must be free from dust, grease and coatings such as curing compounds.

As a Bonding Agent

As the product is supplied ready-diluted, no further dilution with water is required. Apply Eazy Bond SBR directly onto the prepared surface, or use it as a bonding slurry. To prepare the slurry, mix 1.5 – 2 kg of cement into 1 litre of Eazy Bond SBR to a lump-free, brushable consistency.

As Patching, Repair Mortar, Screed or Bonding Mortar for Tiles & Bricks

Add 10 – 15 kg of Eazy Bond SBR (used as supplied, no further dilution) to a mortar mix; the wet mix should be sticky. After application, finish the surface to the desired texture using only a cement and water slurry.

Curing

The surface should be properly cured to ensure better quality and durability.

6. COVERAGE / CONSUMPTION

Approximately 5 sq.m per kg when used as a bonding agent.

7. PACKAGING

Available in 1 kg, 5 kg, 10 kg and 20 kg packs. Other pack sizes are available on request.

8. STORAGE & SHELF LIFE

Store in frost-free conditions, away from direct sunlight and extreme heat. For best results, use within one year of manufacture.

9. HEALTH & SAFETY

CeyaKrete Eazy Bond SBR is water-based, non-toxic, non-flammable and low odour. Avoid contact with eyes and prolonged contact with skin; wear suitable gloves and eye protection during handling. In case of eye contact, rinse thoroughly with clean water. Keep out of reach of children.

Disclaimer: The information given in this data sheet is provided in good faith and is believed to be correct at the time of issue. All values are typical and subject to normal manufacturing tolerances. Specifications are subject to change without prior notice.

Member of CRI Group ESTB 1950

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