



BONDCRETE BONDING AGENT for SLM

TECHNICAL DATA SHEET



PRODUCT DESCRIPTION

BONDCRETE BONDING AGENT for SELF LEVELING MORTAR (SLM) is a specially formulated bonding primer for Self Leveling Mortar (SLM). It contains a special polymeric curing agent that provides the film with a high degree of adhesion and stability which ensures the long term durability of the SLM.



RECOMMENDED APPLICATIONS

- ✓ for bonding new cementitious materials to existing cementitious concrete
- ✓ ideal for extension and repair to concrete in: Factories, Loading bays, Trucking aisles, Bridges and Roads, Cementitious floor toppings
- ✓ for overlayment and underlayment applications of SLM



ADVANTAGES

- ✓ Can be applied on damp surface, dry surface
- ✓ Designed for industrial application
- ✓ Excellent adhesion between new and old concrete/mortar
- ✓ Sealing concrete pavement and structure against intrusion of water



PRODUCT INFORMATION

COLOR	: Milky White
PACKAGING	: 1 gallon and 20L pail
STORAGE	: Store in a cool, dry place, away from direct sunlight.
SHELF LIFE	: 12 months from manufacturing date



ENVIRONMENT

Our facility complies with the proper waste management procedures. Our products are also free of ozone depleting substances.



APPLICATION INSTRUCTION

SURFACE PREPARATION

All concrete or mortar surface to be treated must be firm, dust free, oil free and clean. All laitance should be removed mechanically. The surface should be thoroughly washed off with clean water and any surface ponded water should be removed.

APPLICATION.

Mix **BONDCRETE BONDING AGENT for SELF LEVELING MORTAR (SLM)** before applying the product. It should be applied to the prepared surface by paintbrush, roller or spray. Pour fresh concrete while **BONDCRETE BONDING AGENT for SELF LEVELING MORTAR (SLM)** is still wet or tacky.

CURING TIMES

1st coat – Allow 24 hrs to cure

2nd coat – Allow 5-10 mins to cure



COVERAGE

20 - 30 sqm per gallon at 1 coat
120 - 150 sqm per 20 L pail at 1 coat



SUSTAINABILITY

Our company is committed to Carbon Neutrality through our various programs such as our GHG Emission Reduction Logistics Approach and OPTI Trees Planting Program.



HEALTH & SAFETY

BONDCRETE BONDING AGENT for SELF LEVELING MORTAR (SLM) is non-toxic and non-flammable.



QUALITY & DURABILITY ASSURANCE

Our stringent Quality Assurance Procedure for every batch of products manufactured. Our R&D Laboratory based in our production facility ensures that scientific Quality Control Parameters are measured for quality.

Our Quality Control Parameters ensure the stability of our products, ensuring the long-term durability amid exposure to various element and weather conditions.