

VERSICRETE™ MC Bond provides superior adhesion and flexibility. This versatile bonding agent is designed to create a strong, permanent bond between cementitious coatings, patches, and existing surfaces. It enhances Versicrete MC products with exceptional properties not found in typical bonding agents, additives, or modifiers.

Application

Before any Versicrete™ products are applied over concrete, the slab must be free of sealer, any type of curing compounds and bond-breakers. It can be applied by brush, spray, or broom.

Eco-Friendly and Sustainable

Crafted with a unique, environmentally friendly water-based copolymer formulation, our Bonding Agent is non-re-emulsifiable and contains low levels of Volatile Organic Compounds (VOC's), making it an eco-conscious choice.

Mixing

When mixed into Versicrete MC products, this agent improves flexibility, thixotropy, water resistance, and frost-thaw durability. It forms a tight, long-lasting bond between new and existing surfaces.

The Bonding Agent can also be used for priming porous materials such as plasterboard or anhydrite screeds, ensuring superior adhesion before applying Versicrete MC overlays.

Limitations

Versicrete MC BOND has to be applied only when surface temperature is above 41°F / 5°C.

On exterior surfaces, do not apply when rain is expected within 24 hours following the application.

Prevent product from freezing.

Safety Data Sheet available upon request.

Uses

- Low thickness coating additive.
- Vertical and overhead application.
- As a bonding agent on gypsum-based substrates
- As an adhesion slurry
- As a primer on non-absorbent substrates

Technical specifications

Coverage rate	150-250 ft. ² / 14 - 21 m ²
Packaging	2.5 gal / 12.5 L
Appearance	Milky white liquid
Shelf life ⁽¹⁾	12 months stored in a dry place

(1) Stored in original sealed containers at temperature between 10°C and 25°C

Properties

- Exceptional Adhesion
- Proprietary blend of no-emulsifiable water based copolymer
- Co-adhesive bonding
- Waterproofing additive
- Ready-to-Use:
- Multi-purpose
- Concrete additive
- Low VOC content
- Reduce moisture and vapor pressure on floors and slabs