



MatteSeal

PRODUCT INFORMATION SHEET

20130209

Betonit MatteSeal is a water-based silane-siloxane penetrating sealer to provide water repellant properties to mineral substrates. It penetrates into the pores in the surface of the masonry and seal them against moisture.

APPLICATIONS

- Brick
- Concrete
- Natural Stones
- Pavers and Flagstones
- Stucco Finish
- Plaster Mortar

ADVANTAGES

- Protects against moss, mildew, or algae growth on treated surfaces.
- Reduces efflorescence and surface salts
- Creates an invisible shield that helps prevent water-borne stains from soaking into the surface
- Treatment penetrates deep within porous surfaces due to small molecular size, thus surface abrasion has no effect on performance.
- Excellent protection against weathering due to deep penetration and chemical bonding with the surface.
- Prevents buildup of dust, dirt, oil, and other chemicals.
- Easy maintenance and cleaning
- Preserves natural color and texture of treated

SURFACE PREPARATION

Surface to be sealed must be fully cured, clean and free from standing water, surface dirt, dust, loose materials, oils and other contaminants.

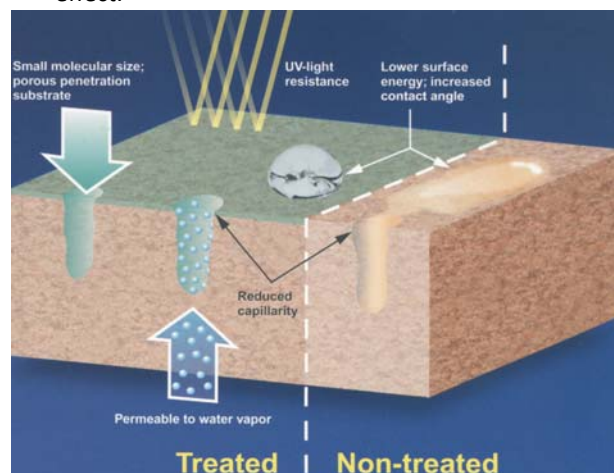
APPLICATION

1. Apply using a brush, roller, airless sprayer, or by dipping. Repeat application until the substrate remains moist for a few minutes. On vertical applications, apply the material from the bottom up.
2. Allow at least 24 hours curing time before exposure to water or foot traffic. To achieve full treatment benefits, we recommend curing for 10 days.

3. Wipe of any excess liquid. Do not allow sealer to dry in puddles to avoid whitish deposits remaining on the surfaces.
4. For best results, test the sealer on an inconspicuous spot prior to treating the entire surface to ensure compatibility and the desired water repellant results.

How it Works?

- Sealer lines the pores of the substrate without filling or blocking it, to prevent liquid absorption while allowing vapor permeability.
- In addition, it coats the surface to repel water by lowering surface tension, thus the "Beading" effect.



NOTE: Liquid is OPAQUE WHITE. This will not affect the color of the surface.

STORAGE: Store in a cool, dry place.

SHELF LIFE: 2 years, if stored in unopened packaging. Keep cap on bottle when not in use.

PRECAUTIONS: Use protective gloves and goggles when handling. In case of eye or excessive skin contact, wash with water and consult a physician.

Limitations:

- *This product is not a substitute for waterproofing*
- *Do not use to seal surfaces such as roofdecks, basements, tanks or flooring.*