

Aqua Mix® ProBlock – Back Coat/Pre-Sealer

1 Product Name

Aqua Mix® ProBlock – Back Coat/Pre-Sealer

2 Manufacturer

Custom Building Products
 Technical Services
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3 Product Description

An economical water based penetrating sealer designed to resist staining caused by water soluble minerals which can be absorbed through the back and sides of porous stone or tile during installation or grouting. It is also designed as a pre-sealer. It allows water vapor transmission.

Key Features

- Use on all porous natural stone, such as granite, marble, limestone, travertine, slate, sandstone etc. concrete pavers, brick and masonry.
- Effective for interior and exterior applications.

Limitations to the Product

- Not for use as a final top surface sealer.
- Do not allow product to come in contact with any non-recommended surface.
- If product is allowed to dry on surface, a white film may form.
- If this occurs, scrub surface with water and a white nylon pad.
- ProBlock is not a waterproofing agent.
- Not for use on the top surface prior to the application of enhancing sealers such as Aqua Mix® Enrich 'N' Seal™

4 Technical Data

N/A

Environmental Consideration

Custom® Building Products is committed to environmental responsibility in both products produced and in manufacturing practices. Use of this product may contribute to LEED® certification.

5 Instructions

General Surface Preparation

Read entire label before using. All surfaces should be clean, dry and free of existing sealers or coatings. Dust off, wipe or brush all surfaces to be sealed to remove all loose particles that could adversely affect sealer penetration and performance.

Application of Product

Test product in an inconspicuous area with a 48 hour cure time to ensure desirable results.

Apply with brush, sponge or paint roller. Six sided sealing can be accomplished by dipping full tile in product for 10 seconds. A single coat is recommended, assuring 100% coverage. For use as a pre-seal prior to grouting apply a single coat to the top surface, and sides if required. Sealing all six sides is recommended for maximum protection. If applying an enhancer as the final surface seal, DO NOT apply any ProBlock to the top surface as it will stop the penetration of enhancing sealers. Please contact Aqua Mix prior to installation if an enhancer is specified for use. Be sure any sealer that does not penetrate surface is polished DRY off the surface within 5 minutes of application using absorbent paper or cotton towels. Sealer should be allowed to cure 48 hours prior to installation. When used as a pre-sealer, sealer must cure a minimum of 2 hours prior to grouting. Ensure good airflow during the curing process. Do NOT allow to get wet during the curing process. Clean applicator tools with water after each use.

***IMPORTANT NOTE: TREAT THE SEALED UNDERSIDE SURFACE AS A LOW POROSITY DENSE SURFACE.** ProBlock will reduce the porosity of the underside sealed surface. Please contact your adhesive supplier or manufacturer for specification of the appropriate adhesive suitable for installing low porosity dense surfaces. Sealed underside surface and substrate should be thoroughly wet out with the adhesive (using the flat side of trowel) prior to applying adhesive with appropriate notch trowel to ensure proper coverage and adhesion. Follow adhesive manufacturer recommendation for the appropriate adhesive.

Surface Sealing

Aqua Mix offers a full range of sealers recommended for top surface sealing that can be used as early as 48 hours after grouting cleanup.

Handling and Storage

- Close container tightly after each use
- Store in original container only

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- Store and use between temperatures of 4 ° C and 32° C

Health Precautions

SAFETY DIRECTIONS: CAUTION: May irritate eyes and skin. **DO NOT SWALLOW. KEEP OUT OF THE REACH OF CHILDREN.** Wear impervious gloves, such as nitrile, and safety glasses. Use only in well-ventilated areas. **FIRST AID:** Contains Silicate. In case of eye or skin contact: Flush thoroughly with water. If ingested: Do NOT induce vomiting. Drink 1 to 2 glasses of water. Seek medical attention or advice. If inhaled: Remove person to fresh air and keep comfortable for breathing.

6 Availability & Cost

Contact the manufacturer or visit custombuildingproducts.com for more information about product cost and availability.

	SIZE
AU	18.92 litre

7 Product Warranty

Custom Building Products warrants to the original consumer purchaser that its product shall be free from defects in material and workmanship under normal and proper usage for a period of one year following the date of original purchase. Custom's sole liability under this warranty shall be limited to the replacement of the product. Some states, countries or territories do not allow the exclusion or limitation of incidental or consequential damages, so the above limitation or exclusion may not apply to you. This warranty will not extend to any product which has been modified in any way or which has not been used in accordance with Custom's printed instructions. Custom makes no other warranties either expressed or implied. This warranty gives you specific legal rights, and you may have other rights that vary from state to state or from one country/territory to another. For details and complete warranty information, visit custombuildingproducts.com 8. Maintenance Aqua Mix also offers a full range of appropriate cleaners for the ongoing maintenance of the sealed top surface and grout. 9. Technical Services For technical assistance contact Custom Building Products or visit custombuildingproducts.com. 10. Filing Systems Additional product information is available from the manufacturer upon request.

8 Product Maintenance

Aqua Mix also offers a full range of appropriate cleaners for the ongoing maintenance of the sealed top surface and grout.

9 Technical Services Information

For technical assistance, contact Custom technical services at 800-272- 8786 or visit custombuildingproducts.com.

10 Filing System

Additional product information is available from the manufacturer upon request.

Coverage

Approximately 4 m² - 14 m², per liter, per coat when applied to all 6 sides, depending on type of surface porosity, surface temperature, humidity and method of application.