



DRYWAY PLUS



WATER-REPELLENT CONCRETE SEALER

DryWay® PLUS is a ready-to-use, penetrating water-repellent for concrete, brick, and other porous masonry. A propriety blend of silane and siloxane specially formulated for maximum penetration and durability.

DryWay penetrates and chemically bonds inside the substrate providing a hydrophobic treatment beneath the surface that inhibits water absorption while allowing water vapor to migrate freely. DryWay provides long-lasting protection against scaling caused by deicing salts, pitting, mold & algae growth, efflorescence, and rebar corrosion

ADVANTAGES

- Penetrates deep in vertical and horizontal surfaces.
- UV Stable - will not yellow, peel or crack.
- Provides a chloride barrier that reduces surface deterioration and rebar corrosion caused by salts.
- Projected service life up to 10-years.
- Vapor Permeable – Treated surfaces can breathe.
- Treated surfaces maintain original appearance.
- Mold and algae resistant.
- Nonflammable, non-toxic, and VOC compliant.

COVERAGE

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|---------------------------|-----------------------------|
| Poured Concrete | 150-200 sq. ft. per gallon. |
| Brick & Pavers | 120-150 sq. ft. per gallon. |
| Concrete Blocks | 80-120 sq. ft. per gallon. |
| Splitface Blocks | 50-80 sq. ft. per gallon. |

(Coverage varies with substrate porosity and composition.)



PACKAGING



SHELF LIFE

1-Year in unopened container.

LIMITATIONS

DryWay is not intended to seal cracks, joints, or withstand negative-side hydrostatic pressure. Not for use on painted, sealed, or other nonporous surfaces.

APPLICATOR

RECOMMENDED – Apply using a hand-pump sprayer equipped with fan tip nozzle.

If spraying is not feasible, a 3/4” paint roller or brush can be used.



TECHNICAL DATA

| | | | |
|---|-------------|--------------------------|--------|
| PHYSICAL FORM: | Liquid | BOILING POINT: | 212°F |
| ODOR: | Low Odor | FREEZE POINT: | 32°F |
| COLOR: | Milky white | SPECIFIC GRAVITY: | 1.01 |
| pH: | 4-6 | FLASH POINT: | >212°F |
| VOC CONTENT: < 50g/L - Complies with all U.S. EPA and local VOC regulations. | | | |

PERFORMANCE DATA

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|---|-----------------------------|-------|
| Water Absorption Reduction I Mortar | ASTM D 6532 | 94.9% |
| Water Penetration & Leakage Through Masonry | ASTM E 514 | 97.0% |
| Water Absorption Reduction I Brick | ASTM C 67 | 90.1% |
| Absorbed Chloride Reduction | NCHRP 244 Series II | 89.0% |
| Water Absorption Reduction | NCHRP 244 Series II | 93.7% |
| Water Absorption Reduction I CMU | ASTM C 140 | 91.3% |
| Reduction of Water Absorption | SS-W-110 | 94.3% |
| Bacterial Growth | Does Not Support | |
| Resistance to Sunlight (UV) | Excellent I UV Stable | |
| Resistance to Alkalinity | Excellent | |
| Surface Appearance | No Color Change No Gloss | |
| Drying Time | 2-4 Hours | |
| Curing Time | 72-Hours (approx.) | |

DOT APPROVED: QPL.23.003 - Penetrating Type Sealers
ADA COMPLIANT: ASTM D-2047: Static Coefficient of Friction

LIMITED WARRANTY INFORMATION

The information and recommendations made are based on our own research and the research of others, and are believed to be accurate. Because conditions and methods of use of our products are beyond our control, this information should not be used in substitution for customer's tests to ensure that the Product is safe, effective, and suitable for its intended end use. Novion, Inc. specifically disclaims liability for any incidental, consequential or other damages including but not limited to, loss of profits or damages to a structure or its contents.

NOTE: Read and understand the product Safety Data Sheet prior to use.

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