

HouseGuard TruDry™ basement waterproofing sealer is now 50% stronger than the competition!

Why is a stronger sealer important for basement protection?

Concrete walls can crack allowing water intrusion causing dampness, molds, mildews and other environmental hazards. TruDry™ waterproofing sealer prevents water intrusion in the following two ways:

- · Membrane elasticity provides crack bridging ability
- · Resists water pressure build up on the exterior foundation wall

Greater resistance to water pressure offers greater protection against leaking walls!



Why is HouseGuard TruDry™ superior?

We took our expertise in pavement technology, making pavements stronger yet more flexible by combining two types of polymers and incorporating them into our TruDryTM waterproofing membrane. We achieved elasticity and strength, stopping water where it begins, on the outside of the basement walls.

Don't guard your home with just any basement protection-guard it with HouseGuard TruDry™!







Warranty

Houseguard TruDry™ waterproofing has a transferable performance warranty. This warranty is backed by one of the largest asphalt emulsion producers in the world.







TruDry™ Features:

- Water-Based
- Environmentally Friendly
- Easy to Apply
- Can be applied to DAMP surfaces and in cold climates.
- Residential and commercial applications.

TruDry™ Waterproofing Membrane continues to be the flagship liquid applied waterproofing membrane from HouseGuard™. A proven waterbased polymer modified asphalt emulsion membrane system, TruDry™ forms a tough, resilient elastomeric film that bridges non-structural cracks and resists hydrostatic pressure. When applied on concrete or masonry substrates, this spray-on monolithic membrane eliminates any concerns for seams, wrinkles or voids common in conventional waterproofing membranes.

TruDry™ is carefully formulated to be environmentally-friendly and is easy to apply. This low VOC formula provides an emulsion that is quick to cure, is safe for the applicator, and is free of flammable, fume-producing solvents. The TruDry™ waterproofing membrane bonds well to damp and uncured walls, and can be applied immediately after forms are removed from poured walls. TruDry™ with proper handling can be applied at ambient temperatures as low as 20°F. TruDry™ should be applied to achieve a minimum cured membrane thickness of 40 mils. TruDry™ waterproofing membrane carries the ICC Evaluation BOCA Legacy Report 94-066 to ensure architects and builders that it meets requirements in building jurisdictions for liquid applied waterproofing membranes. See MSDS for proper PPE and Handling instructions.

Laboratory Data

Flash Point, COC,°F
Density, Weight/Gallon @77°F(25°C)
Recommended Dry Film Thickness
Theoretical Coverage @ Recommended Dry Film
Non-Volatile % by Weight, Minimum
Volatile Organic Content (VOC)
Approximate Dry Time to Touch @77°F(25°C)
Cure Time

Cured Film Properties

Resistance to Water (ASTM D-466)
Resistance to Flow Under Heat (ASTM D-466)
Tensile Strength (ASTM C3019)
Elongation (ASTM C3019)
Low Temp Flexibility and Crack Bridging
Adhesion to Damp Surfaces (ASTM 3409)

Water Vapor Permeance (ASTM E96 Water Method) Hydrostatic Pressure Resistance (ASTM D5385)

Typical Properties

ENGLISH	METRIC
No Flash*	No Flash*
8.45 +/-0:2 lbs./gal	1012 grams/L
60 mils	1524 microns
25 sq.ft./gal.	0.58 sq. meters/L
65.0%	<u> </u>
<0.2 lbs./gal	<24 grams/L
60-90 minutes	
24 hours	

Result

No Evidence of Re-emulsification
No Sag or Slide @ 106°F(71°C)
>11.0 kPa Typical
>1000%
Passes 10 cycles
Readily displaces or mixes with water.
Can be applied to damp surfaces.
Less than 0.30 grains/hr. ft²
Resists >7.5 psig water pressure



HouseGuard™

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