




TruDamp™

Features:

- Meets/Exceeds ASTM D-1227-95
- Water-Based
- Environmentally Friendly
- Easy to Apply
- Can be applied to damp surfaces and in cold climates.
- Residential and Commercial applications below grade and in Cavity walls.

TruDamp™ Damproofing Membrane and Cavity Wall Vapor Barrier is a carefully formulated, polymer-modified, waterborne asphaltic emulsion designed to provide resistance to moisture infiltration when used for below grade masonry surfaces and as a vapor barrier membrane in cavity walls over concrete and masonry surfaces. Its elastomeric and flexible film imparts a tough, monolithic damproofing membrane that, unlike most other damproofing, helps bridge nonstructural cracks and resists moisture infiltration. It's thixotropic consistency allows for easier spray application to achieve film build without running and sagging common to most damproofing membranes.

By its ability to be spray applied, it eliminates the applicator's concern for seams, wrinkles, or voids in the applied membrane. TruDamp™ may also be used with insulation or drainage board products to add additional protection and resistance to moisture. TruDamp™ meets or exceeds all requirements when tested for ASTM D-1227-5 Type III, Class I Dampproofing material (Report DX07FA June 2004).

Laboratory Data Typical Properties

	English	Metric
Flash Point, COC, °F	No Flash*	No Flash*
Density, Weight/Gallon @77°F(25°C)	8.45 +/-0.5 lbs./gal	1012 grams/L
Recommended Dry Film Thickness	10 - 20 mils	254 - 508 microns
Theoretical Coverage @ Recommended Dry Film	52 - 104 ft2/gal.	1.21–2.41m2/L
Non-Volatile % by Weight	Minimum 65.0% +/- 5.0%	
Volatile Organic Content (VOC)	<0.2 lbs./gal	<25 grams/L
Approximate Dry Time to Touch @77°F(25°C)	60-90 minutes	
Cure Time	<24 hours	
Moisture Vapor Transmission (ASTM E96-00)	0.516 perms	