



Apply and Install in One Day!

On the job, time is money. So why lose another day to prep your floor? With TEC® Surface Preparation products, you don't have to.

The LiquiDam EZ™ Moisture Vapor Barrier < 0.10 Perm rated formula completely dries within 3-4 hours, and there's no waste – unused product can simply be sealed and used on your next job.

No primer is required when you follow-up with TEC® surface preparation products, such as Feather Edge or PerfectFinish™ Skim Coat.

Finally, select from a wide array of TEC® Flooring Adhesives. Whether you're installing vinyl, carpet or wood; complete your installation in one day!

Visit tecspecialty.com to learn more.



Just Hand Stir and Apply



7:00 am

Apply First Coat of LiquiDam EZ™ Moisture Vapor Barrier



Fewer Labor Steps



9:00 am

Apply Second Coat of LiquiDam EZ™



No Primer Required



11:00 am

Apply TEC® Surface Preparation



Fast Dry Time



3:00 pm

Install Flooring

LiquiDam EZ™ Moisture Vapor Barrier

LiquiDam EZ™ is a 1-part, installer-friendly, moisture mitigation formula. It is specially formulated to be applied to damp or new concrete, as little as 48 hours old, with a moisture vapor emission rate (MVER) less than or equal to 25 lbs. per 1,000 ft² per 24 hours (0.12 kg/m² per 24 hours) or a maximum relative humidity RH of 100%. It is designed to reduce the MVER to less than 3 lbs. per 1,000 ft² per 24 hours (0.015 kg/m² per 24 hours).



*On clean, sound concrete

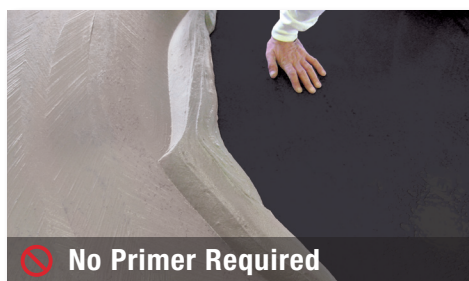
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• 1-Part; simply hand stir and apply



• Eliminate labor for mixing – just trowel and back roll



• Apply surface prep directly over LiquiDam EZ™



• Dries in 90-120 minutes per coat (2 coats required)



• Simply re-apply lid and use again within 6 months

Coverage

LiquiDam EZ™ requires two coats, with the following application coverage rates:

- First coat applied at a rate of 150 ft²/gallon (3.68 m²/L).
 - Second coat applied at a rate of 150 ft²/gallon (3.68 m²/L).
- For estimating purposes, this would equate to a combined coverage of 75 ft² per U.S. gallon (1.84 m²/L). After 2 coats, the typical combined coverage** rate is 60 to 75 ft² per U.S. gallon (1.47 to 1.84 m²/L).

The finished application must cover the substrate completely without any voids or pinholes to ensure moisture vapor suppression. Once dry, the second coat will appear darker than the first coat.

**Coverage may vary depending on surface porosity and/or texture.

Packaging

5 U.S. gallon plastic pails (18.93 L)
Product #7144991511



Technical Data

In Use Performance	Typical Results
Permeability (ASTM E96)	< 0.10 perms
Adhesion (ASTM D7234)	> 200 psi (> 1.38 MPa)

Physical Properties

Description	
Physical State	Liquid
Color	Blue
Drying Time per Coat [at 70°F (21°C), 50% RH]	90 - 120 minutes per coat
VOC	1 gram/liter
Storage	Store in cool, dry location. Keep from freezing. Do not leave containers exposed to sunlight or excessive heat for long periods of time. Product must be kept at temperatures of 40°-90°F (4°-32°C).
Shelf Life	Maximum 12 months from date of manufacture in properly stored, unopened package. Uncontaminated, opened pails of product can be stored, until fully used, for up to 6 months.

Suitable Substrates

New or existing concrete with a maximum RH of 100% or MVER of 25 lbs. per 1,000 ft² per 24 hours (0.12 kg/m² per 24 hours). **NOTE:** One day installation is based on appropriate floor preparation, including pre-treatment of joints and cracks, as outlined in the Surface Preparation section of the Product Data Sheet (located on the website).

Visit tecspecialty.com to learn more