



SPEED



MOISTURE
BARRIER

Sika® MB EZ Rapid

ONE COMPONENT RAPID DRYING MOISTURE BARRIER, ADHESION PROMOTER, AND SUBSTRATE CONSOLIDATOR

- Protects up to 98% R.H. or 18 lbs./1000 sq. ft./24 hrs
- Superior moisture protection for floor covering installation systems
- Substrate consolidator and adhesion promoter
- Compatible with SikaBond® wood flooring adhesives, Sika® AcouBond system, and SikaLevel®-02 EZ Primer
- Super low perm rating of 0.4 g/m²-24 hours-mmHg for two coat system

Available in
2.5 gal. plastic jug



BUILDING TRUST



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WHERE TO USE

- Concrete, cement, self-levelers, patches and gypsum substrates
- OSB, plywood, and wood subfloor panels
- Quarry and terrazzo tiles
- Water-resistant adhesive and cutback adhesive

NOTE: Always refer to current PDS and SDS for detailed performance specifications prior to use.

TYPICAL DATA (Material and curing conditions @ 73°F (23°C) and 50% R.H.)	
Color	Light translucent blue
Chemistry	Low-viscosity polyurethane resin
Coverage	400 sqft. per gallon based on one coat system. 1000 sqft. per unit based on one coat system. 500 sqft. per unit based on two coat system.
Moisture Limitations	<ul style="list-style-type: none"> ■ 93% RH/12 lbs./1000 sq. ft./24 hrs as a one-coat system ■ 98% RH/18 lbs./1000 sq. ft./24 hrs. as a two-coat system.
Cure Time	1-2 hours
Open Time Window	1 -48 hours for SikaLevel-02 EZ Primer and SikaBond Adhesives

FEATURES AND BENEFITS

- Rapid drying allows for same-day installation
- Solvent-free low VOC formula
- Low viscosity offers excellent penetration to highly porous substrates
- High coverage allows for cost saving
- Single component formula
- Colored formula to ensure uniform coverage
- Solidifier of weak substrates
- Can be used as a vapor retarder in place of felt paper on wooden subfloors
- Excellent adhesion promoter to a wide range of residues
- Class II vapor retarder >0.1 perm and ≤1.0 perm (1 coat)
- Permeance (ASTM E96): ≤ 0.4 perm (2 coats)

Sika® Classification Table

Strength					
Flow					
Speed					
Moisture Protection					



FOR MORE INFORMATION:

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