

# Sika® MB

### **EPOXY MOISTURE BARRIER AND CONSOLIDATOR**

- Super low perm rating of 0.06 g/m²-24 hours-mmHg
- Superior moisture protection for floor covering installation systems
- Substrate consolidator and adhesion promoter
- Compatible with SikaBond® wood flooring adhesives, Sika® AcouBond system, Sika® Level product range and SikaQuick® products

**Available in** 2.64 gal.unit





## Sika® MB

### **EPOXY MOISTURE BARRIER AND CONSOLIDATOR**

#### WHERE TO USE

- Concrete, cement, self-leveling, patch and gypsum substrates
- OSB and plywood
- Quarry and terrazzo tiles
- Water-soluble adhesive and cutback adhesive

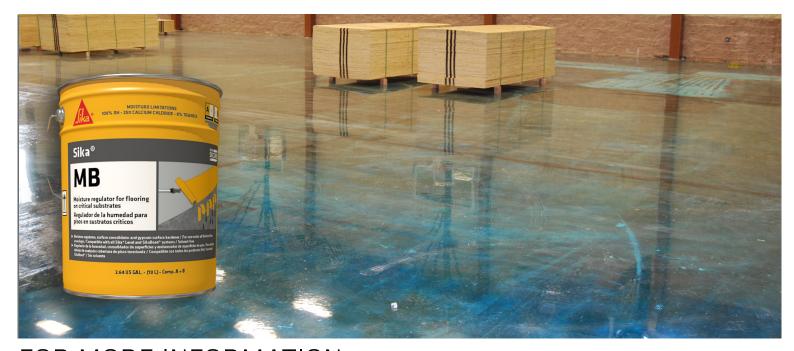
**NOTE:** Always refer to current PDS and SDS for detailed performance specifications prior to use.

TYPICAL DATA (Material and curing conditions @ 73°F (23°C) and 50% R.H.)				
Color	Blue			
Chemistry	Two component epoxy			
Density (ASTM C185)	69 lbs/cu.ft.			
Cure Time	<ul> <li>50°F (10°C) 18 hours</li> <li>73°F (23°C) 8 hours</li> <li>86°F (30°C) 6 hours</li> </ul>			
Compressive Strength	10,000 psi (69 MPa) at 7 days			
Shore D Hardness	83 at 7 days (mixed A&B)			
Water Vapor Permeability (ASTM E-96)	0.06 g/m²-24hour-mmHG			

#### **FEATURES AND BENEFITS**

- Solvent-free (100% solids)
- Convenient, easy to mix packaging
- Easy roller application and low viscosity
- Excellent penetration up to 1/4" and stabilization of the substrate
- Reduction of adhesive consumption
- Suitable on floors with radiant heating and below floating floors

Sika® Classification Table					
Strength					
Flow					
Speed	=	=	=		
Moisture Protection	<u>ádbít</u>	<u> ব্ৰিটাট্ট</u>	<u> ব্ৰিটাট্ট</u>	<u>ádbít</u>	<u>ৰ্থিটাট্ট</u>



### FOR MORE INFORMATION:

Contact Sika: Phone 800.933.SIKA(7452) Website: www.sikasecure.com

**Sika Corporation** 201 Polito Avenue

Lyndhurst, NJ 07071 Phone: 201-933-8800 Fax: 201-933-6225







