

Millennium Series 4011

Easy Moisture Control Adhesive



EMC (Easy Moisture Control) 4011 is a premium one-part moisture cure urethane adhesive and moisture control system in a single product that reduces installation labor up to half. EMC 4011 provides both adhesion and moisture protection when applied with the patented specially designed trowel provided with each pail.

- Controls Sub-floor MVER
- One-Step Application, Saves A Day of Labor
- New Trowel With Each Pail
- Excellent Coverage, 215-225 sq. ft. 5 gal.
- Low Odor
- Low VOC, LEED Compliant





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EMC 4011 can be used for glue-down installations of solid, engineered, acrylic impregnated, and parquet wood flooring recommended by the wood flooring manufacturer for glue-down applications. For New Construction concrete applications no moisture testing is required. Sub-floor must be dry to the touch with no standing water or visible dampness.

RECOMMENDED SUBSTRATES:

- Concrete
- Portland Based Underlayments
- Properly Prepared Gypsum
- APA Approved Plywood
- Terrazzo
- Fiber Cement Underlayment
- Radiant Heated Subfloors

TECHNICAL DATA

Base Urethane
Color Light Brown
VOC Content 99 grams per liter

pH N/A

Coverage 40-45 sf/gallon
Consistency Creamy Paste
Trowelability Smooth

Shelf Life One Year in Unopened Container Storage 40°-95°F (4.4°-35°C) in a cool,

dry location

Application

Temperature 65°-95°F (18°-35°C)
Traffic Restrictions Foot Traffic after 8 hours,
Heavy Traffic after 24 hours

Open Time Up to 45 minutes, depending on

ambient conditions

Freeze/Thaw Stability Store Above 40°F (4.4°C)
Tensile Strength ASTM D 412 350-475 psi

Elongation ASTM D 412 >20%
Tear Strength ASTM D 624 70-85 pli

Full Cure Hardness

ASTM D 2240 75-90 Shore A

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