

Millennium Series 3016

Modified Silyl Wood Flooring Adhesive



Millennium Series 3016 is a unique one-component Wood Floor Adhesive based on Modified Silyl Technology. Millennium Series 3016 is specifically formulated to be used as an adhesive for all types of wood flooring designed to be installed using the glue down installation method.

Millennium Series 3016 can bridge cracks up to 1/8" and will provide a powerful adhesive bond. Its environmentally friendly formulation is easy to trowel and suitable for all green building projects.

- VOC Compliant
- Controls Subfloor Moisture
- Easy One-Step Application
- Acoustical Benefits





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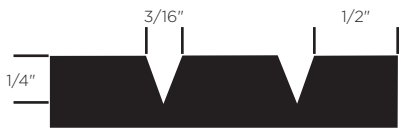
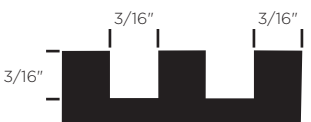

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TYPICAL APPLICATIONS:

Millennium Series 3016 is ideal for glue-down installations on all grades for all types of engineered, solid or acrylic impregnated wood flooring, bamboo and wood flooring, designed to be installed using the glue down installation method, that may require protection from damage due to subfloor moisture transmissions. When used as an adhesive & moisture barrier, Millennium Series 3016 reduces moisture to acceptable limits.

TECHNICAL DATA

Tensile Strength	>80 psi
Elongation	125%
Maximum Subfloor Moisture	NO MAXIMUM SUBFLOOR MVER CRITERIA
Open Time	65°-75°F (18°-24°C) 70-100 minutes
Application Room Temperature	65°-90°F (18°-32°C)
Packaging	3.5 gal pail = 42 lb (18.9 kg)
Flash Point	>200°F (>93.3°C)
Color	White
Cure Time	Light foot traffic after 8-10 hours, Heavy foot traffic after 24 hours
Shelf Life	One year from date of manufacture; stored at 50-80°F (10-26°C).
Acoustical Data	IIC - 69 dB ASTM E 492-09 / ASTM E 9890-6 STC - 67 dB ASTM E 90-04 / ASTM E 413-04

FLOORING	TROWEL	ESTIMATED SPREAD RATE
Subfloor Moisture: Less than 3 lbs/1000 ft²/24 hours or 75 %RH		
5/16" Fingerblock Parquet		55-65 sf/gallon
Engineered Plank or Bamboo 1/2" or less and less than 7" wide		60-70 sf/gallon
Engineered Plank or Bamboo thicker than 1/2" or 7" or wider. Solid Wood Plank, Shorts or Plywood		35-45 sf/gallon
Subfloor Moisture: Adhesive and Moisture Barrier		
Parquet, Engineered Plank, Bamboo or Solid Plank		30-35 sf/gallon

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