

# Millennium Series 4010

## Urethane Wood Flooring Adhesive



Millennium Series 4010 is a high performance urethane adhesive that provides moisture control up to 95% RH and 15 lbs MVER\*. It offers robust adhesion to most sub-floor types, including radiant heated sub-floors, concrete, terrazzo, APA approved wood sub-floors, plywood, OSB & AdvanTech, vinyl tile and non-cushioned vinyl sheet flooring that is properly prepared and fully adhered to the substrate.

- Moisture control up to 95% RH and 15 lbs\*
- High Green Strength
- Excellent Elongation - Remains Flexible
- Extensive Shelf Life
- High Bond Strength
- VOC Compliant
- Low Odor
- Trowels Easily



### ADDITIONAL APPLICATIONS:

Approved for use with rubber tile, rubber stair treads & nosings and recycled rubber flooring. Most applications require a 1/16" square notched trowel.







### RECOMMENDED SUBSTRATES:

- Concrete
- Portland Based Underlayments
- Properly Prepared Gypsum
- APA Approved Plywood
- Terrazzo
- Fiber Cement Underlayment
- Radiant Heated Subfloors
- Properly Prepared VCT (Single Layer)
- Properly Prepared Sheet Vinyl (Single Layer, fully adhered)

\*Moisture control installation method

### TECHNICAL DATA

Base	Urethane Adhesive
Color	Tan
VOC Content	<100 grams per liter
pH	N/A
Consistency	Creamy Liquid
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) in a cool, dry location

FLOORING TYPE	RECOMMENDED TROWEL SIZE	APPROXIMATE COVERAGE
GLUE DOWN ONLY METHOD		
5/16" Fingerblock Parquet	 1/8" x 1/8" x 1/8" Square-notch trowel	55-65 ft <sup>2</sup> /gal.
Engineered Plank or bamboo 1/2" or less and less than 7" wide	 3/16" x 1/4" x 1/2" V-notch trowel	60-70 ft <sup>2</sup> /gal.
Engineered Plank or bamboo thicker than 1/2" or 7" or wider	 3/16" x 3/16" x 3/16" Square-notch trowel	35-45 ft <sup>2</sup> /gal.
Solid Wood Plank, shorts or plywood	 1/4" x 1/4" x 1/4" Square-notch trowel	30-40 ft <sup>2</sup> /gal.
MOISTURE CONTROL METHOD		
Parquet, engineered or solid plank or bamboo	 1/4" x 1/4" V-notch trowel	30-35 ft <sup>2</sup> /gal.
FOR USE WITH ACOUSTIC UNDERLAYMENT		
Crumb rubber or cork underlayment	 1/16" x 1/16" x 1/16" Square-notch trowel	85-95 ft <sup>2</sup> /gal.

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