

# 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   | <br>1/8" x 1/8" x 1/8" Square-notch trowel      | 55-65 ft <sup>2</sup> /gal. |
| Engineered Plank or bamboo<br>1/2" or less and<br>less than 7" wide | <br>3/16" x 1/4" x 1/2" V-notch trowel         | 60-70 ft <sup>2</sup> /gal. |
| Engineered Plank or bamboo<br>thicker than 1/2"<br>or 7" or wider   | <br>3/16" x 3/16" x 3/16" Square-notch trowel | 35-45 ft <sup>2</sup> /gal. |
| Solid Wood Plank,<br>shorts or plywood                              | <br>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<br>plank or bamboo                     | <br>1/4" x 1/4" V-notch trowel                | 30-35 ft <sup>2</sup> /gal. |
| FOR USE WITH ACOUSTIC UNDERLAYMENT                                  |  |                             |
| Crumb rubber or cork<br>underlayment                                | <br>1/16" x 1/16" x 1/16" Square-notch trowel | 85-95 ft <sup>2</sup> /gal. |

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