

Superior Bond, Moisture Barrier and Sound Control In One Step



TEC® Wood Endure™ Advanced Performance Wood Flooring Adhesive



TEC Wood Endure has a modified silyl technology that delivers superior bond strength, sound control properties and moisture protection – no pre-installation moisture testing is required.* Wood Endure is formulated for ease of use, excellent initial grab and has no VOCs. Wood Endure provides industry leading performance in one step.

*No moisture testing is required when installed using the Moisture Control Method.

Contact your local sales rep to request a demo. Have a question? Visit TECQuestions.com.


New sausage format
for glue assist

To learn more, visit TECSpecialty.com

See Reverse for More Information 





TEC® Wood Endure™ Advanced Performance Wood Flooring Adhesive

TEC Wood Endure Advanced Performance Wood Flooring Adhesive is a ground-breaking development in wood flooring adhesive technology that requires no pre-installation moisture testing.* Wood Endure can bridge cracks up to 1/8", is an environmentally friendly formulation, is easy to trowel and suitable for all green building projects. It can be used on all types of engineered, solid or acrylic impregnated wood flooring, and bamboo flooring, crumb rubber and cork acoustic underlayments, designed to be installed using the glue-down installation method. When used as an adhesive and moisture barrier, WoodEndure reduces moisture to acceptable limits.



No pre-installation moisture testing needed*



Superior bond and excellent initial grab saves time



Easy to clean

Features and Benefits

- No moisture testing* can save time and money
- Sound reduction properties mean no need for additional sound reducing layers – exceeds building code requirements
- Cleans easily off surfaces with no solvents
- No width or length limitations – ideal for installing large planks
- Trowel ridges hold firm which means minimal hollow spots and gaps
- Available in 20 oz sausage for glue assist

Coverage

Flooring Type	Recommended Trowel Size	Approximate Coverage
No Moisture Testing – Parquet, Engineered or Solid Plank or Bamboo	1/4" x 1/4" (6.4 x 6.4 mm) V-Notch	30-35 Sq. Ft/Gal (2.8-3.25 m ² /3.78L)
5/16" (7.9 mm) Fingerblock Parquet	1/8" x 1/8" x 1/8" (3.2 x 3.2 x 3.2 mm) Square-Notch	55-65 Sq. Ft/Gal (5-6 m ² /3.78L)
Engineered Plank or Bamboo 1/2" (12.7 mm) or less and less than 7" (178 mm) wide	3/16" x 1/4" x 1/2" (4.8 x 6.4 x 3.2 mm) Flat V-Notch	60-70 Sq. Ft/Gal (5.6 - 6.5 m ² /3.78L)
Engineered Plank or Bamboo thicker than 1/2" (12.7 mm) or 7" (178 mm) or wider	3/16" x 3/16" x 3/16" (4.8 x 4.8 x 4.8 mm) Square-Notch	35-45 Sq. Ft/Gal (3.3-4.2 m ² /3.78L)
Solid Wood Plank, shorts or plywood	1/4" x 1/4" x 1/4" (6.4 x 6.4 x 6.4 mm) Square-Notch	25-30 Sq. Ft/Gal (2.3-2.8 m ² /3.78L)

Packaging

1 gallon plastic pail (3.78 L)	Product #15036210
3.5 gallon plastic pail (13.25 L)	Product #15018415
20 oz (591 ml) sausage	Product #10016369

Suitable Substrates

When properly prepared, suitable substrates include:

- Concrete slabs
- Cured leveling compounds
- OSB (underlayment grade)
- Radiant heated subfloors
- Plywood (underlayment grade)
- Ceramic tile
- Terrazzo
- Cement backer board

Technical Data

Physical Properties

Description	
Tensile Strength	>100 psi
Elongation	125%
Open Time	65°F-75°F (18°C-24°C) 70-100 minutes
Application Room Temperature	Between 65°F (18°C) and 90°F (35°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

To learn more, visit TECspecialty.com



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