

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.

New sausage format for glue assist

\*No moisture testing or mitigation needed when there is no visible moisture present.

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





# 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 preinstallation 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. It is 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

### **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** 

# 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 m²/3.78L)
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 m²/3.78L)
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 m²/3.78L)
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 m²/3.78L)
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 m²/3.78L)

# **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

#### **Physical Properties** Description Tensile Strength >100 psi Elongation 65°F-75°F (18°C-24°C) 70-100 minutes Open Time Application Room Temperature Between 65°F (18°C) and 90°F (35°C) 3.5 gal pail = 42 lb (18.9 kg)Packaging Flash Point >200°F (>93.3°C) White Color

To learn more, visit TECspecialty.com

IIC - 69 dB ASTM E 492-09 / ASTM E 9890-6

STC - 67 dB ASTM E 90-04 / ASTM E 413-04

Light foot traffic after 8-10 hours,

heavy foot traffic after 24 hours. One year from date of manufacture;

stored at 50-80°F (10-26°C).



TEC Specialty Products LLC | 1105 South Frontenac Street, Aurora, IL 60504-6451





(c) tecinstallationsystems



Cure Time

Shelf Life

Acoustical Data

TECInstallationSystems



TEC Installation Systems