



# SikaBond®-T21

## ALL-IN-ONE ADHESIVE FOR WOOD FLOORING

- Unlimited moisture vapor protection
- No moisture testing required - a dry to touch substrate is the only requirement
- Excellent Green Grab with a cured tenacious bond
- Permanently elastic - allows planks to expand and contract without damage to the adhesive
- Meets local IIC and STC sound reduction codes

### Packaging available

4 gal. Pail (15.14L)



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## ALL-IN-ONE ADHESIVE FOR WOOD FLOORING

### WHERE TO USE

SikaBond®-T21 may be used for solid and engineered wood floors (strips, longstrips, planks, panels, boards), mosaic parquet, industrial parquet, wood paving (residential) as well as chip boards and plywood. Once cured, SikaBond®-T21 will generate a super strong bond to a variety of substrates for glue down installations and at the same time form a membrane which reduces moisture vapor transmission from the subfloor and sound reduction membrane.

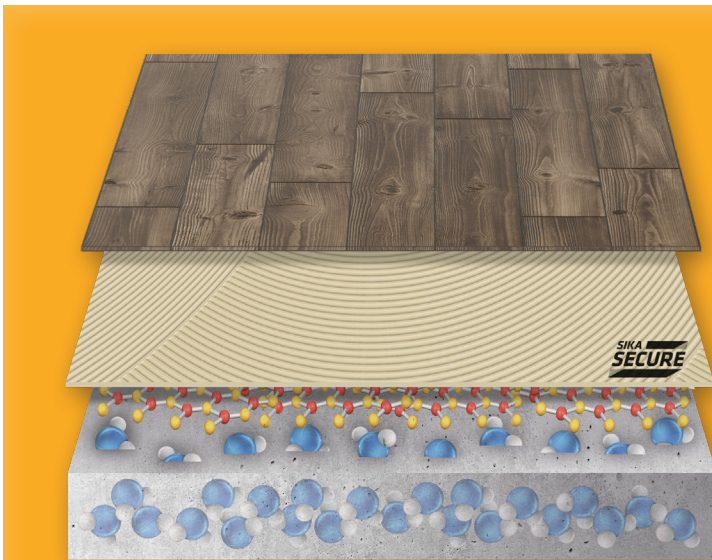
### TYPICAL DATA (Material and curing conditions @ 73°F (23°C) and 50% R.H.)

<b>Shelf Life</b>	12 months from date of production if stored in undamaged original sealed containers
<b>Chemistry</b>	1-component polyurethane, moisture curing
<b>Coverage</b>	<b>Adhesive only (P5 Trowel):</b> approx 45-50 sqft. per gal. <b>Adhesive and Membrane (SC+MB or 1/4"x1/4" V-notch):</b> approx 30-35 sqft. per gal.
<b>Skimming/Laying Time</b>	45 - 60 minutes at 73°F (23°C) and 50% RH
<b>Traffic Time</b>	Light Traffic at 8 hours Floor can be sanded at 18 hours
<b>Tensile Strength</b>	150 psi at 73°F (23°C)
<b>Elongation at Break</b>	270 % cured at 73°F (23°C) and 50% RH
<b>VOC</b>	57 g/L (measured per SCAQMD rule 1168)

### FEATURES AND BENEFITS

- 270% elongation
- Unlimited moisture vapor protection
- Extremely easy to trowel
- Crack bridging
- Low odor
- Excellent Green Grab
- Suitable for common types of wood flooring
- Creates sound reduction layer
- Effective for problematic woods such as beech and bamboo
- Contains no water
- Bonds solid wood flooring up to 3/4" thick and 8" wide, and engineered planks up to 14" wide directly to concrete without length limitations.
- Eliminates sleepers and plywood over concrete and gypsum substrates
- Permanently elastic – allows planks to expand and contract without damage to the adhesive
- Tenacious bond

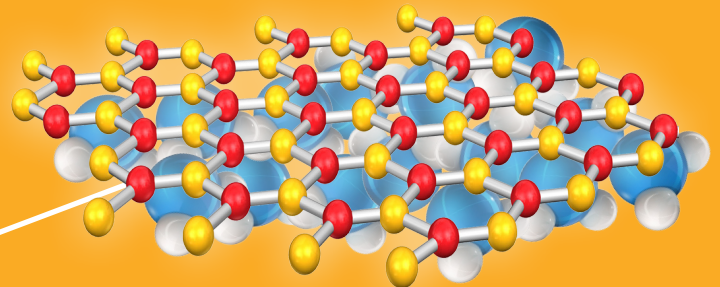
**NOTE:** Always refer to Current Product data Sheet and SDS for detailed performance specifications prior to use.



SikaBond®-T21 provides

**UNLIMITED**

Moisture Vapor Protection



## FOR MORE INFORMATION:

Contact Sika: Phone 800.933.SIKA(7452) Website: [www.usa.sika.com](http://www.usa.sika.com)

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