

Flexera High Tack Universal Adhesive has supremely aggressive initial tack allowing the installer maximum confidence when installing the toughest backings. This product is ideal for dimensionally stable LVT/LVP, carpet tile, fiberglass backed sheet flooring, and many others. Flexera High Tack is specially formulated to be durable enough to handle high moisture environments up to 99% RH or 12 lbs. MVER.

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





# Flexera® High Tack Premium Universal Adhesive

TEC® Flexera High Tack Premium Universal Adhesive is formulated for the installation of dimensionally stable LVT Tile & Vinyl Plank (including foam-backed tile and plank), carpet tile (including PVC and olefin-backed), VCT, quartz tile, bio-based tile, recycled rubber, fiberglass-backed sheet flooring and vinyl backed resilient sheet flooring. TEC Flexera High Tack is CRI Green Label Plus Certified, and is SCAQMD 1168 compliant.







Exceptional initial tack

Up to 99% RH and 12 lbs. MVER

Immediate foot traffic after PSA method installation

## **Features and Benefits**

- Ultra-aggressive pressure sensitive adhesive
- High tack and robust adhesion
- Immediate foot traffic after PSA method installation
- Moisture tolerance on concrete up to 99% RH
- Long working time Up to 12 hours
- Ideal for LVT/LVP including difficult foam back planks
- · Also bonds carpet tile, VCT, and vinyl sheet goods
- Low VOC

## Coverage

Determine recommended trowel size based on flooring type. Coverage will vary with the absorption of substrate and trowel size. Figures below are presented only as guidelines.

Substrate/Flooring Type	Recommended Trowel Size	Approximate Coverage*	
Porous substrates	1/ <sub>16</sub> " x 1/ <sub>16</sub> " x 1/ <sub>16</sub> " (1.6 x 1.6 x 1.6 mm) Square-notch trowel	125-175 ft²/gal. <i>or</i> 14-20 yd²/gal. (12-16 m²/3.78 L)	
Non-Porous substrates	<sup>1</sup> / <sub>16</sub> " x <sup>1</sup> / <sub>32</sub> " x <sup>1</sup> / <sub>32</sub> " (1.6 x 0.8 x 0.8 mm) U-notch trowel	175-250 ft²/gal. <i>or</i> 19-28 yd²/gal. (16-23 m²/3.78 L)	
Cushion-Backed <i>or</i> Fiber Glass-Backed Sheet Vinyl / Smooth-Backed Vinyl <i>or</i> Non-PVC Carpet Tile	³/₅" Nap roller	250-350 ft²/gal. or 27-38 yd²/gal. (23-32 m²/3.78 L)	

<sup>\*</sup>If recommended spread rate is exceeded, a loss of bond may occur.

# **Packaging**

1 quart plastic pail (946 mL)	Product #15036437
1 gallon plastic pail (3.78 L)	Product #10008895
4 gallon plastic pail (15.13 L)	Product #10008611

## **Suitable Substrates**

When properly prepared, suitable substrates include:

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

## **Technical Data**

#### **Physical Properties**

Description	
Base Polymer	Acrylic Polymer
Color	Light Straw
VOC Content	<1 gram per liter
pH	7.25
Consistency	Paste
Shelf Life	Two years in unopened container.
Storage	40°-95°F (4°-35°C)
Application Temperature	50°-90°F (10°-32°C)
Traffic Restrictions	Foot traffic after 12 hours and heavy traffic after 24 hours for Semi-Wet Set. Light foot traffic allowed immediately after rolling, heavy traffic after 12 hours for PSA Method.
Open Time	Up to 12 hours of open time depending on porosity and environmental conditions
Freeze/Thaw Stability	5 cycles at 20°F (-7°C)

Conforms with LEED v4 low emitting interiors. Compliant with (CDPH) Standard Method v1.2 VOC Emissions.

To learn more, visit TECspecialty.com



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









TEC Installation Systems