

WHISPER MAT[®] LVT

PRIMERLESS, PEEL & STICK LUXURY VINYL TILE SOUND CONTROL UNDERLAYMENT

30" x 80' ROLL

JUST PEEL, STICK AND APPLY LVT

PROPERTIES	WHISPER MAT LVT
Green Approval	CRI Green Label Plus Certified for Optimal Indoor Air Quality
Applications	Residential & Commercial
Thickness	1.9 mm (77 mil)
Density	25 lb/ft³
Content	100% Virgin Latex Rubber with Block Copolymer
Substrates	Non-Woven
Antimicrobial Protection	Yes
Roll Width	30"
Roll Length	80 ft
Roll Weight	34 lbs
Rolls/Pallet	16
Pallets/Truck	26
Full Roll	200 sf
Color	Green
Warranty	Limited Lifetime

APPROVED SUBSTRATES

- Completely Cured Concrete
- Interior Plywood
- Cement Backer Units
- Properly Prepared OSB

SOUND RATINGS

Luxury vinyl tiles and planks

- 6" Concrete Floor With No Ceiling IIC 57, STC 51
- 6" Concrete Floor With Ceiling Assembly IIC 73, STC 63
- Delta IIC 27

Laminate tiles and planks

- 6" Concrete Floor With No Ceiling IIC 54, STC 50
- 6" Concrete Floor With Ceiling Assembly IIC 67, STC 63
- Delta IIC 23

LEED® POINT CATEGORIES

- 100% Post-Consumer Recyclable
- Acoustical Properties LEED® IEQp3
- Low Emitting Materials LEED® EQ4.3
- Regional Priority LEED® MRc5.1, 5.21

APPROVED FOR USE UNDER

Laminate and Luxury Vinyl Tiles & Planks

INSTALLATION METHODS

Float or Single Glue

SPECIFICATIONS

Material Composition: Rubber

Compression Set: ASTM D 1055-97 (22h, 70C) – 16%

Indentation: ASTM F1914 – 12%

Smoke Density: ASTM A662 – Less Than 89 Max Flammability Test: ASTM D 2859(DOC FF 1-70) – Pass

Thermal Resistance: 0.205

(R-Value)

Indoor Air Quality: CRI Certified For Low Emitting Materials



EASY PEEL & STICK APPLICATION STAYS IN PLACE DURING LVT INSTALLATION



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FLOORING PRODUCTS: Laminate and Luxury Vinyl Tiles & Planks

Floor Prep

Sub-floor must be level, clean and dry with no protruding nails or staples. Concrete sub-floor moisture emission rate may not exceed 3 lbs. / 1,000 sq. ft. / 24 hours in accordance with ASTM F1869. If moisture emissions exceed this level an additional moisture barrier may be required.

ACCLIMATE UNDERLAYMENT FOR A MINIMUM OF 24 HOURS PRIOR TO INSTALLATION. RELATIVE HUMIDITY MAY NOT EXCEED 65%.

Floating Installation

- 1. Roll out underlayment fabric side up and parallel to the wall, in the opposite direction the floor covering will be installed.
- 2. Trim the underlayment to fit the sub-floor, leaving a ¼" gap at each wall.
- 3. Roll up the pre-cut length so the adhesive side is facing down, remove approx. 6" of the release liner and adhere underlayment to floor. Unroll the pre-cut underlayment while removing the release liner. Smooth underlayment as you go to remove any wrinkles or air pockets.
- 4. Roll out the next section of underlayment in the same manner making sure the seams are butted together but not overlapping.
- 5. Install the floor covering according to the manufacturer's guidelines.

Glue Installation

- 1. Roll out underlayment fabric side up and parallel to the wall, in the opposite direction the floor covering will be installed.
- 2. Trim the underlayment to fit the sub-floor, leaving a ¼" gap at each wall.
- 3. Roll up the pre-cut length so the adhesive side is facing down, remove approx. 6" of the release liner and adhere underlayment to floor. Unroll the pre-cut underlayment while removing the release liner. Smooth underlayment as you go to remove any wrinkles or air pockets.
- 4. Roll out the next section of underlayment in the same manner making sure the seams are butted together but not overlapping.
- 5. Install the floor covering according to the manufacturer's installation instructions. Note: When installing vinyl flooring tiles or planks be sure to allow adhesive to become tacky to the touch before installation of flooring over underlayment. DO NOT WET SET FLOORING PRODUCTS OVER UNDERLAYMENT.

DISCLAIMERS: IN GLUE INSTALLATIONS PLEASE NOTE THAT THE UNDERLAYMENT IS NOT DESIGNED TO COUNTERACT FLOORING MATERIAL MOVEMENT OR CHANGES IN WIDTH OR LENGTH DUE TO TEMPERATURE FLUCTUATIONS OUTSIDE THE SPECIFIED ACCEPTABLE RANGE OF THE FLOORING MANUFACURERS. ANY CLAIMS RESULTING FROM CUPPING, PEAKING, WARPING OR OTHER DEFORMATION OF FLOORING PLANKS OR TILES WILL NOT BE APPROVED OR ACCEPTED BY PROTECTO WRAP COMPANY.

DO NOT WET SET FLOORING MATERIALS INTO ADHESIVE. BE SURE TO ALLOW THE ADHESIVE TO PROPERLY FLASH AND BECOME TACKY TO THE TOUCH BEFORE APPLICATION OR FAILURES COULD RESULT SUCH AS SEPERATION OF THE PLANKS OR TILES, CUPPING, PEAKING OR OTHERWISE.

ONLY APPROVED AND TESTED ADHESIVES SHOULD BE USED.



1955 South Cherokee Street Denver, CO 80223 (800) 759-9727 www.ProtectoWrap.com

Approved Adhesives For:

Laminate and luxury vinyl tiles and planks

- MAPEI
 - EC0360
- EC0373

- G90

- G21
- ROBERTS
 - 6300
- FRANKLIN
 - TITEBOND 670
- TITEBOND 771-STEP
- TITEBOND 811
- BOSTIK
 - BEST FLOORING ADHESIVE EFA
 - GREENFORCE GREEN FUSION
- STAUFF
 - D-737

- D764

- TEC
 - 744 SOLID VINYL PLANK AND TILE ADHESIVE
 - 752 PREMIUM TRANSITIONAL VINYL ADHESIVE