



CORIN 311-LTW LAMININ TRANSITION WEDGE

PRODUCT DATA SHEET

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SUB-FLOOR LEVELING SYSTEM FOR CONCRETE, WOOD, TERRAZZO, CERAMIC, AND STEEL SUB-FLOORS

Corin 311-LTW Laminin Transition Wedge is a sub-floor leveling system that equalizes uneven floors. It is system is easy to install, improves safety, and eliminates the need for traditional patching compounds.

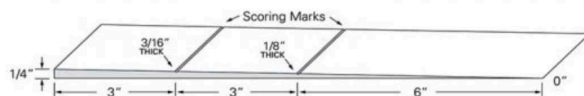
Features and Benefits

- Scoring marks placed at common thicknesses
- No waiting time for leveling compounds to cure
- Ribbed back helps promote better adhesion
- Designed to be installed over concrete, wood, and steel subfloors
- Made from an environmentally friendly recycled thermoplastic compound

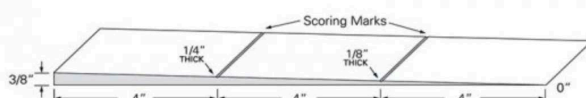
Specifications

- Fire Resistance: ASTM E-648 Critical Radiant Heat Flux - Class I
- Slip Resistance: ASTM D-2047 - Exceeds Federal Standards and ADA requirements
- Hardness: ASTM 2240 - not less than 85 Shore A
- Static Load Limit: ASTM F-970 - 0.0% (.000") @ 250 lbs. after 24 hrs.
- Abrasion Resistance: ASTM D-3389 - less than 1 mg/cycle

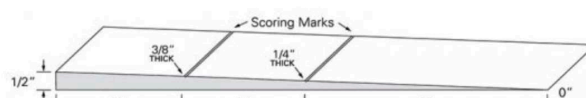
Wedge Sizes



1/4" Transition Wedge



3/8" Transition Wedge



1/2" Transition Wedge



Installation

- Careful sub-floor preparation is vital for an excellent floor appearance and good adhesion. ALL sub-floors must be smooth, firm, flat, clean, dry, free from defects, oil, paint, old adhesive, drywall compound, old covering and any other foreign material, which could affect adhesive bonding and fit for purpose. A suitable smoothing compound should be used to ensure that no irregularities show through to the surface of the finished floor. In all cases, the subfloor must meet the moisture and pH requirements before installation.
- Adhere the transition wedge to the floor utilizing Laminin Colossal 117-HMA adhesive. Transition Strips shall be rolled, with a 100-pound, 3-section roller after installation to ensure proper bonding to substrate.
- **Important:** A cementitious patching compound, like Laminin Cementitious Self-Leveler, should be used to level irregularities between the transition systems sections and where the transition system intersects to the floor.
- **Caution:** Do not use carpet, multipurpose or thin spread type adhesives to install the leveler strips or finish flooring material to its surface.

Adhesives

- Laminin Colossal 117-HMA Adhesive (100% RH)
- Use 1/16" x 1/16" x 1/6 V notch trowel (approximately 160 sq ft / gallon)

Maintenance

Not applicable for this product

Warranty

Contact your Laminin sales representative for warranty information.