

SPECIFICATION/TECHNICAL DATA SHEET

Luxury Vinyl Stair Nose

VISIT [HTTPS://WWW.POWERHOLD.COM/TRIM-AND-TRANSITIONS-PRODUCTS/](https://www.powerhold.com/trim-and-transitions-products/)

Luxury Vinyl and Carpet Tile Stair Solutions

Powerhold's aluminum transitions for stairs were created to easily transition between the tread and riser when installing luxury vinyl, carpet tile, or a combination of both on stairs.

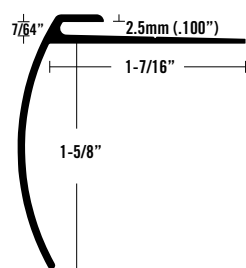
LVT 600 Series - LVT Stair Nosing

LVT600 - Luxury Vinyl Stair Nosing

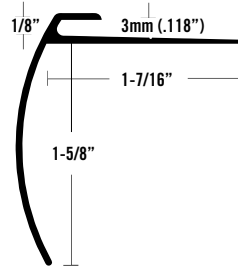
Powerhold's LVT600 stair nosing profiles are designed to simplify the transition process when installing luxury vinyl or carpet tile on stairs. Powerhold's LVT600 series stair nosing profile takes the labor out of installing material on stairs by providing material tucks on both the riser and the tread. No need to scribe to the transition; install the luxury vinyl or carpet tile on the riser, install the metal, and slip the tread material into the slot.



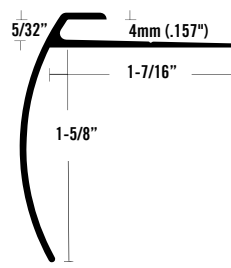
LVT 606 LVT 4mm Stair Nosing shown with Etched Nickel finish.



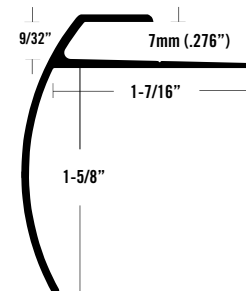
LVT625 - 2.5mm



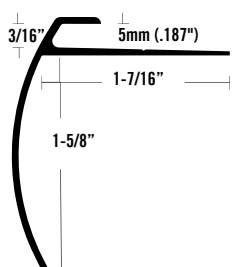
LVT630 - 3mm



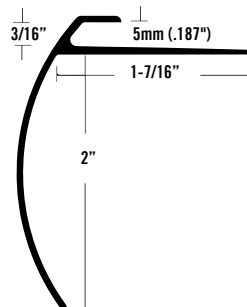
LVT606 - 4mm



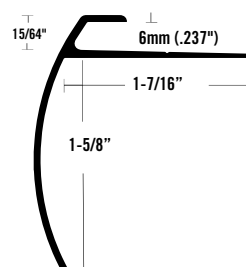
LVT612 - 7mm



LVT608 - 5mm



LVT610 - 5mm



LVT604 - 6mm

Etched Brass*



*Only LVT 608 LVT 5mm Stair Nosing available in Etched Brass.

Etched Alum



Etched Nickel



Etched Bronze



Table info on following page

Powerhold LVT transitions and end caps comply with ADA 2010 Standards section 303 Changes in Level and section 504.5 Nosings when the installation also conforms to regulation.

For more information on ADA standards visit https://www.ada.gov/2010ADASTandards_index.htm

Luxury Vinyl and Carpet Tile Stair Solutions

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LVT 600 Series - LVT Stair Nosing (Continued...)



LVT 606 LVT 4mm Stair Nosing shown with Etched Nickel finish.

Item Number	Designator	Description	Finish	Stick Length	Stick Weight
402037	LVT625	2.5mm LVT Stair Nosing	Etched Aluminum	12'	2.592
402038	LVT625	2.5mm LVT Stair Nosing	Etched Nickel	12'	2.592
402039	LVT625	2.5mm LVT Stair Nosing	Etched Bronze	12'	2.592
402040	LVT630	3mm LVT Stair Nosing	Etched Aluminum	12'	2.606
402041	LVT630	3mm LVT Stair Nosing	Etched Nickel	12'	2.606
402042	LVT630	3mm LVT Stair Nosing	Etched Bronze	12'	2.606
401176	LVT606	4mm LVT Stair Nosing	Etched Aluminum	12'	2.649
401177	LVT606	4mm LVT Stair Nosing	Etched Nickel	12'	2.649
401175	LVT606	4mm LVT Stair Nosing	Etched Bronze	12'	2.649
389141	LVT608	5mm LVT Stair Nosing	Etched Aluminum	12'	2.697
389143	LVT608	5mm LVT Stair Nosing	Etched Nickel	12'	2.697
390168	LVT608	5mm LVT Stair Nosing	Etched Bronze	12'	2.697
390142	LVT608	5mm LVT Stair Nosing	Etched Brass	12'	2.697
401178	LVT610	5mm LVT Stair Nosing Long	Etched Aluminum	12'	3.052
401179	LVT610	5mm LVT Stair Nosing Long	Etched Nickel	12'	3.052
401180	LVT610	5mm LVT Stair Nosing Long	Etched Bronze	12'	3.052
401197	LVT604	6mm LVT Stair Nosing	Etched Aluminum	12'	2.711
401198	LVT604	6mm LVT Stair Nosing	Etched Nickel	12'	2.711
401196	LVT604	6mm LVT Stair Nosing	Etched Bronze	12'	2.711
402043	LVT612	7mm LVT Stair Nosing	Etched Aluminum	12'	2.923
402044	LVT612	7mm LVT Stair Nosing	Etched Nickel	12'	2.923
402045	LVT612	7mm LVT Stair Nosing	Etched Bronze	12'	2.923

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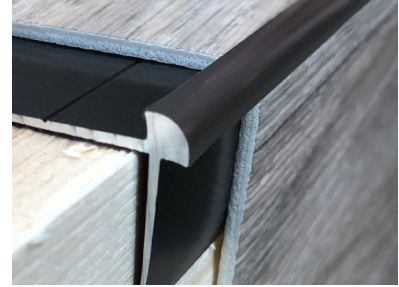
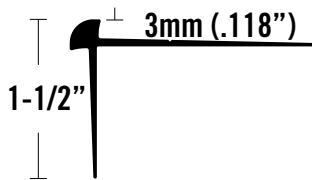
Luxury Vinyl and Carpet Tile Stair Solutions

Powerhold's aluminum transitions for stairs were created to easily transition between the tread and riser when installing luxury vinyl, carpet tile, or a combination of both on stairs.

LVT 340 - Luxury Vinyl Stair Nosing

LVT340 - 3mm Luxury Vinyl Stair Nosing

Powerhold's LVT340 creates a flush transition on the outside edge of a step. The transition between luxury vinyl, LVT340, and back to luxury vinyl is seamless.



LVT340 3mm Stair Nosing shown with Etched Bronze finish.

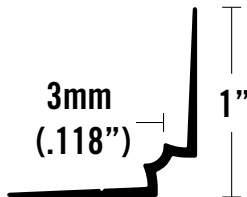


Item Number	LVT Designator	Description	Finish	Stick Length	Stick Weight
402018	LVT340	Stair Nosing 3mm	Etched Aluminum	12'	1.541
402019	LVT340	Stair Nosing 3mm	Etched Nickel	12'	1.541
402020	LVT340	Stair Nosing 3mm	Etched Bronze	12'	1.541

LVT 330 - Luxury Vinyl Stair Inside Cove

LVT330 - 3mm Luxury Vinyl Stair Inside Cove

Powerhold's LVT330 creates a cove between the riser of a step and the inside cove where the riser and tread meet. LVT330 transition creates a seamless transition.



LVT330 3mm Stair Inside Cove shown with Etched Bronze finish.



Item Number	LVT Designator	Description	Finish	Stick Length	Stick Weight
402015	LVT330	Stair Cove 3mm	Etched Aluminum	12'	1.051
402016	LVT330	Stair Cove 3mm	Etched Nickel	12'	1.051
402017	LVT330	Stair Cove 3mm	Etched Bronze	12'	1.051

Powerhold LVT transitions and end caps comply with ADA 2010 Standards section 303 Changes in Level and section 504.5 Nosings when the installation also conforms to regulation.

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Luxury Vinyl and Carpet Tile Stair Solutions

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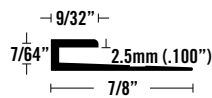
LVT 900 Series - Outside Edge Square Cap

LVT900 Series - Luxury Vinyl Outside Edge Square Cap

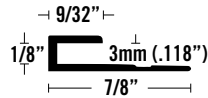
Powerhold's LVT900 Series Outside Edge Square Cap can be used to create a 90-degree transition on a stair edge. This is similar to Powerhold's LVT340 profile, but instead of a radius, the LVT900 Series creates a square edge. LVT900 Series are available in Etched Aluminum (EA), Etched Nickel (EN), and Etched Bronze (EBRZ).



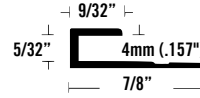
LVT906 3mm Square Cap shown with Etched Nickel finish..



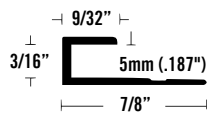
LVT925 - 2.5mm



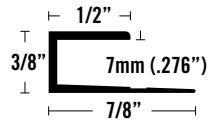
LVT906 - 3mm



LVT904 - 4mm



LVT905 - 5mm



LVT907 - 7mm



Item Number	LVT Designator	Description	Finish	Stick Length	Stick Weight
402028	LVT925	Square Cap 2.5mm	Etched Aluminum	12'	0.734
402029	LVT925	Square Cap 2.5mm	Etched Nickel	12'	0.734
402030	LVT925	Square Cap 2.5mm	Etched Bronze	12'	0.734
402031	LVT906	Square Cap 3mm	Etched Aluminum	12'	0.749
402032	LVT906	Square Cap 3mm	Etched Nickel	12'	0.749
402033	LVT906	Square Cap 3mm	Etched Bronze	12'	0.749
403263	LVT904	Square Cap 4mm	Etched Aluminum	12'	0.783
403264	LVT904	Square Cap 4mm	Etched Nickel	12'	0.783
403265	LVT904	Square Cap 4mm	Etched Bronze	12'	0.783
403262	LVT905	Square Cap 5mm	Etched Aluminum	12'	0.768
403261	LVT905	Square Cap 5mm	Etched Nickel	12'	0.768
403260	LVT905	Square Cap 5mm	Etched Bronze	12'	0.768
402034	LVT907	Square Cap 7mm	Etched Aluminum	12'	1.008
402035	LVT907	Square Cap 7mm	Etched Nickel	12'	1.008
402036	LVT907	Square Cap 7mm	Etched Bronze	12'	1.008

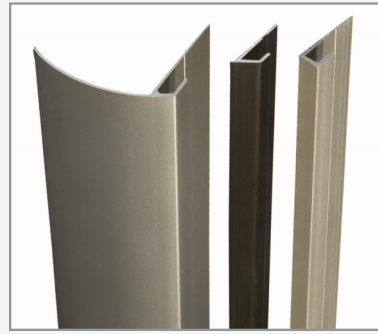
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See our full catalog at

<https://www.powerhold.com/wp-content/uploads/2017/11/powerhold-products-trim-Catalog.pdf>



Installation

Cutting

Powerhold's luxury vinyl to carpet tile transitions can be cut using a chop saw with a non-ferrous blade, a hacksaw (select a blade with the highest number of teeth per inch), or an angle grinder set to the lowest speed.

Floor Prep

Ensure that the floor has been properly prepared for the material being installed according to the manufacturers' instructions before installing any Powerhold product. Ensure that the area is free from dust, dirt, or other debris.

Adhesives

Powerhold products can be installed to a variety of surfaces using a construction-grade polyurethane adhesive. Double-sided adhesive tapes can be used so long as the adhesive polyurethane.

Install materials

For LVT600 Series products, install luxury vinyl on the riser of the step first, followed by the Powerhold LVT600 series profile. Once the LVT600 series profile has been installed, install the luxury vinyl or carpet tile on the tread by putting the material into the slot on the tread side of the profile.

For LVT340 and LVT330, install the aluminum profile first, followed by the luxury vinyl. Use factory edges of luxury vinyl whenever possible to butt up against the edge of the Powerhold product.

For LVT900 Series products, install the Powerhold product on the edge of the tread first, overhanging the edge of the step by the thickness of the material being installed.

For example, when installing 3mm plank, the square cap should overhang the tread by 3mm. Use a piece of material to get the overhang exact. After installing the metal and the tread, install the riser. Whenever possible, butt the factory edge of the luxury vinyl up to the riser side of the Powerhold LVT900 series profile.

Clean any adhesive or other debris from the aluminum as quickly as possible.

Material Information

- Powerhold aluminum trims are manufactured by Futura Industries.
- Futura items are extruded in the USA with various 6000 series alloys.
- Futura is ISO 9001: 2015 Certified.
- Futura products are ADA compliant so long as they are installed correctly.
- Futura products are made from conflict-free materials.
- Futura products are ROHS and REACH compliant.
- Futura products are free of hazardous materials and do not require an MSDS.

Maintenance

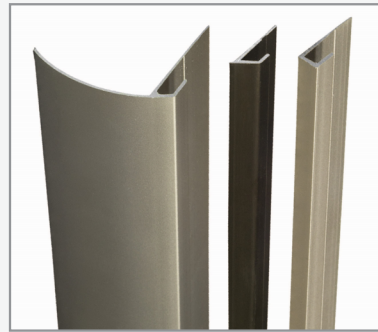
- Powerhold's LVT Stair Nosings can be cleaned with non-abrasive, non-harsh chemical cleaning products. Test a small section of the aluminum to ensure that any cleaner to be used will not adversely affect the appearance of the metal.



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Warranty

Seller warrants that the product(s) supplied by Seller shall be free from defects in workmanship and material and shall conform to the descriptions and specifications, if any, set forth or incorporated by reference in this Agreement. The foregoing warranty only applies to the quality of the goods at the time of delivery, and Seller makes no representation as to the durability or service life of the product. SELLER DISCLAIMS ANY OTHER WARRANTY, EXPRESS OR IMPLIED, WHETHER CREATED BY CONTRACT, BY STATUTE OR OTHERWISE BY OPERATION OF LAW, INCLUDING ALL WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE.

