

WOOD ENHANCED

PERGO EXTREME FLOORING

Launching from the number one preferred consumer brand in hard surface, the stunningly realistic Wood Enhanced Collection from PERGO® EXTREME™ rigid vinyl flooring delivers deeper visuals in every way. The only collection that features EIR finish, these seven styles provide genuine grain detail and natural texture for the most authentic hardwood look in the market. Perfect for refined, modern design, the Wood Enhanced Collection provides greater variation within each color for stunning effect.

PERGO
EXTREME



Cover: **MOONBEAM** PT003-905

Above: **TREE TRUNK** PT003-505

PRODUCT INFORMATION

Construction	Rigid LVT
Thickness	7 mm with pad
Wear Layer	22 mils
Bevel	Painted
Installation	Uniclic Multifit
Warranty	Lifetime Residential, 10-Year Medium Commercial
Plank Size	9" x 60"
Planks Per Carton	5
Sq. Ft. Per Carton	18.67
Cartons Per Pallet	68

DEEPER VISUALS

The wide-ranging authentic looks and deep textures are available in beautiful wood and stone patterns.

DEEPER PROTECTION

The superior wear layer and layered construction offers the best protection against wear and dents.

DEEPER WARRANTY

Industry-leading and worry-free for life - 100% dent-proof, waterproof, kid-proof and pet-proof.



MOONBEAM | 905

PT003-905
Painted Bevel
Size - 9" X 60"



TREE TRUNK | 505

PT003-505
Painted Bevel
Size - 9" X 60"



ANTELOPE | 433

PT003-433
Painted Bevel
Size - 9" X 60"



AYERS | 180

PT003-180
Painted Bevel
Size - 9" X 60"



MEADOWS | 454

PT003-454
Painted Bevel
Size - 9" X 60"



GREY OPAL | 980

PT003-980
Painted Bevel
Size - 9" X 60"



TIANA | 498

PT003-498
Painted Bevel
Size - 9" X 60"



DENT-PROOF



WATERPROOF



PET-PROOF



REALISTIC
SURFACE
TEXTURE



EASY
TO CLEAN



APPROVED FOR
ANY LEVEL



APPROVED FOR
THREE SEASON
ROOMS



APPROVED FOR
RADIANT FLOOR
HEATING



The Pergo moisture resistant molding provides the functionality of a T-Molding and Reducer in a single, easy to install, piece. The unique flexible zone design of the track allows installation of the profile on either direction, thus eliminating the guess work out of positioning the trim.

INSTALLS TWO DIFFERENT WAYS

METHOD 1: T-MOLDING

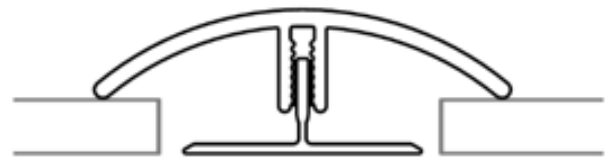
As a T-Molding, the transition is designed to accommodate the expansion gap between floors of equal heights ranging from 3–8mm.

METHOD 2: REDUCER

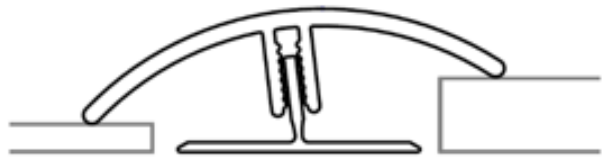
As a Reducer, the transition is designed to accommodate the expansion gap between floors of unequal height floors that have a thickness range of 3–8mm.

SPECIFICATIONS

- Dimensions: 78.75 inches in length by 1.75 inches in width
- Core material: PVC
- Surface material: Highly wear resistant PVC
- Primary Applications: Luxury Vinyl Flooring
- Patent Pending



T-MOLDING

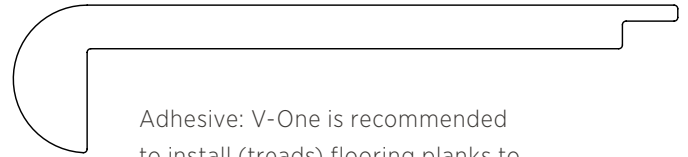


REDUCER

The Pergo Vinyl Flush Mount Stair Nose is a moisture proof molding that is suitable to finish stair installations of vinyl luxury flooring. It is designed for versatility and beauty. The large width of the stairnose provides a more polished finished stair tread than competitive products. The longer length will accommodate more stairs than competitive products, and can be used on bull-nosed and squared-nosed stair installations.

INSTALLATION METHOD

The Vinyl Flush Mount Stairnose is produced with the same decor, and thickness as the floor. The Vinyl Flush Mount Stairnose incorporates the same locking system as the floor, allowing for the stairnose to lock into the floor for a seamless transition.



Adhesive: V-One is recommended to install (treads) flooring planks to primary sub-step. Polyurethane glue is recommended to install stair nose to the primary sub-step.

TRIM DEMOGRAPHICS

- Selling Style: VFSTF
- Dimensions: 94.5" x 4.5" x 1.0"
- Core material: PVC
- Surface material: Highly wear resistant PVC
- ADA compliant
- Primary Applications: Luxury Vinyl Flooring

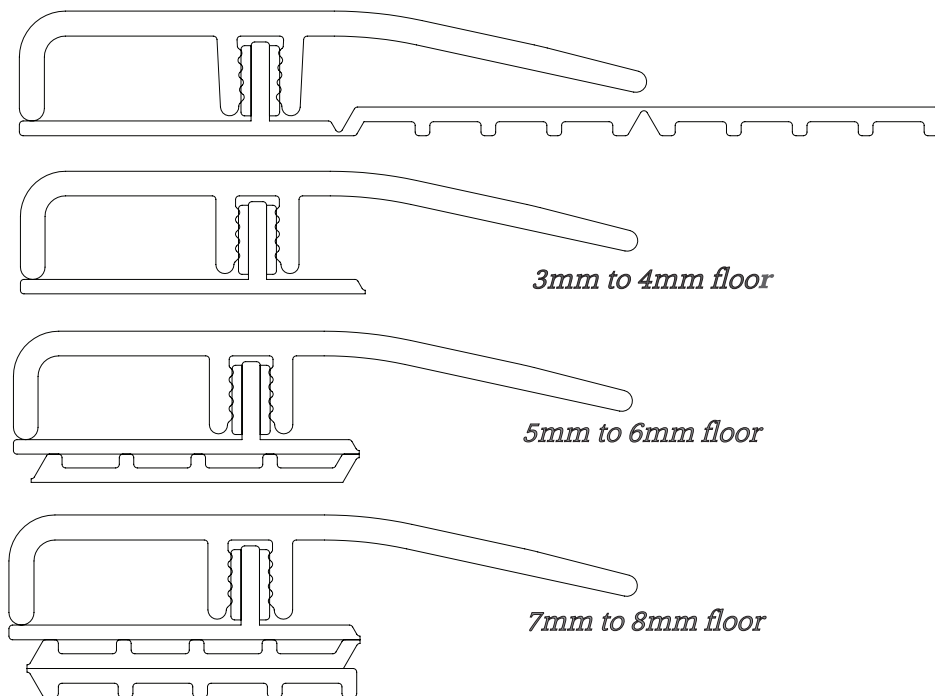
The Pergo Vinyl End Mold is a moisture resistant molding that is suitable for transitions at doorways, sliding doors, against fireplaces, and when abutting joining rooms that have floors of different heights.

INSTALLATION METHOD

The Vinyl End Mold incorporates a universal track system with integrated shims that can be cutoff, or folded under. This allows the transition to work with vinyl floors ranging from 3mm to 8mm in height.

SPECIFICATIONS

- Dimensions: 78.75 inches in length by 1.70 inches in width
- Core material: PVC
- Surface material: Highly wear resistant PVC
- Primary Applications: Luxury Vinyl Flooring



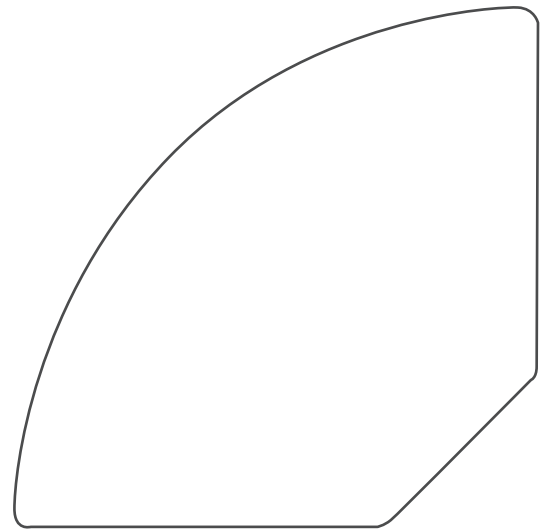
The Pergo Vinyl Quarter Round is a moisture proof molding that is suitable for transitioning to the wall or baseboards.

INSTALLATION METHOD

The Vinyl Quarter Round can be finished nailed or glued into place.
Do not nail or glue the vinyl Quarter Round to the flooring.

SPECIFICATIONS

- Dimensions: 94.5" X .75"
- Core Material: PVC
- Surface Material: Highly Wear Resistant PVC
- Primary Applications: Luxury Vinyl Flooring



Give your Pergo Extreme floors a perfectly finished look with these color-coordinated solutions:

COLOR CODE	PLANK SIZE	STYLE NAME	STYLE COLOR NAME	2-IN-1	STAIRNOSE	ENDMOLD	QUARTER ROUND
905	9 X 60	WOOD ENHANCED	MOONBEAM	V2INI-04649	VFSTF-VS088	VEND-04649	VQND-04649
505	9 X 60	WOOD ENHANCED	TREE TRUNK	V2INI-04611	VFSTF-VS087	VEND-04611	VQND-04611
433	9 X 60	WOOD ENHANCED	ANTELOPE	V2INI-04648	VFSTF-VS084	VEND-04648	VQND-04648
180	9 X 60	WOOD ENHANCED	AYERS	V2INI-04647	VFSTF-VS083	VEND-04647	VQND-04647
454	9 X 60	WOOD ENHANCED	MEADOWS	V2INI-04681	VFSTF-VS085	VEND-04681	VQND-04681
980	9 X 60	WOOD ENHANCED	GREY OPAL	V2INI-04513	VFSTF-VS089	VEND-04513	VQND-04513
498	9 X 60	WOOD ENHANCED	TIANA	V2INI-04516	VFSTF-VS086	VEND-04516	VQND-04516

PERGO WOOD ENHANCED COLLECTION- TECHNICAL DATA SHEET

PHYSICAL PROPERTIES (FLOATING MULTILAYER MODULAR FLOORING) – 7.0MM GAUGE / 22MIL WEAR LAYER

Collection	Plank - Wide			
Overall Gauge	7.0mm (0.276")			
Wear Layer	22mil (0.59mm)			
Top Layer	1.0mm (0.039") LVT			
Core	5.0mm (0.197") Rigid Core			
Core Density	2.0. grams / cm ³			
Pad	1.0mm (0.039") HDPE			
Use	Light Commercial & Residential			
Profile	Uniclic – Multifit – Mixed Width			
Finish	Enhanced Hard Mineral Urethane			
Embossing(s)	Volcanic Ash, Tea Party, Silver Dust, Sandbar, Rustic Earth, Roasted Bean, Orchid Ash, Odin, Noel, Muted Ebony, Muskey Grey, Mtn. Pearl, Morning Lake House, Desert Bone, Morning Glow, Mineral Ash, Milk Toast, Maribel, Ivy Shadow, Goldissima, Devine Cream			
Limited Warranty	Residential – Limited Lifetime / Commercial – Limited 10 Year			
Size	7.25"x48" (184mm x 1219mm)	9"x60" (229mm x 1524mm)	5"x 60" (127mm x 1524mm)	5",7",9"x 60" Mixed Width
Pieces/Carton	10 pcs	6 pcs	7 pcs	22 pcs
Coverage/Carton	24.10 Sq Ft (2.24 Sq M)	22.50 Sq Ft (2.09 Sq M)	14.56 Sq Ft (1.35 Sq M)	64.02 Sq Ft (5.95 Sq M)

STANDARDS – SAFETY & PERFORMANCE

Standard	Description	Requirements	Results
ASTM F970	Static Load	≤0.002" at 250 psi	Passes Requirements
ASTM F970	Static Load Limit	Test to Limit (±0.005")	600 psi
ASTM F2199	Dimensional Stability	≤0.25% / lineal ft.	Passes Requirements
ASTM F2421	Squareness	Max 0.010" (0.25mm)	Passes Requirements
ISO 24337	Flatness	F _w concave ≤0.15 % / F _w convex ≤0.20 % F _i concave ≤0.15 % / F _i convex ≤0.20 %	Passes Requirements Passes Requirements
ISO 24337	Ledging	H _{avg} ≤ 0.1 mm / H _{Max} 0.15 mm	Passes Requirements
ISO 4918	Castor Wheel Test	25,000 cycles	Passes Requirements
ASTM D4060	Abrasion Resistance	Not Applicable (No Official Requirements)	100,000 cycles
ASTM F925	Chemical Resistance	No more than "Slight Change"	Passes Requirements
ASTM F1514	Resistance to Heat	Average ΔE < 8.0	Passes Requirements
ASTM F1515	Resistance to Light	Average ΔE < 8.0	Passes Requirements
ASTM E648	Critical Radiant Flux (Radiant Panel)	Class I: ≥ 0.45 W/cm ¹	Passes Requirements ¹
ASTM E662	Smoke Density	≤ 450 Flaming & Non-Flaming ²	Passes Requirements ²
ASTM D2047	Coefficient of Friction (Slip Resistance)	Not Applicable (No Official Requirements)	≥ 0.6 (Dry, Wet)
AATCC 134	Electrostatic Propensity	Not Applicable (No Official Requirements)	≤ 2.5 kV Max Avg
ASTM F963	Heavy Metals	Refer to Standard	Passes Requirements
ASTM D7823	Phthalates	Refer to CPSIA ³	Passes Requirements

STANDARDS – SOUND

Assembly	ASTM E90	ASTM E492	Results (Remarks)
6" Concrete Slab	STC 51	IIC 50	All tested assemblies pass IBC ⁴ requirements of STC ≥ 50 and IIC ≥ 50 for multi-story dwellings
8" Concrete Slab	STC 53	IIC 56	
6" Concrete Slab with Drop-Ceiling	STC 60	IIC 64	
8" Concrete Slab with HPPC ⁵	STC 63	IIC 73	

Notes

- 1) ASTM E648 - Critical Radiant Flux (Radiant Panel): Passes Requirements for Class I per International Building Code (IBC) 2018 & NFPA 101 Life Safety Code
- 2) ASTM E662 - Smoke Density: 450 is the limit established by many state, county, and/or local building and/or fire codes, but is not set as a limit for (resilient) flooring products nationwide. Thus, Smoke Density requirements for flooring products may vary from jurisdiction to jurisdiction.
- 3) CPSIA = Consumer Product Safety Improvement Act
- 4) IBC = International Building Code
- 5) HPPC = High performance partition construction

Effective: April 6, 2020