



## SolidTech Collection

Rooted, Rooted Variations, Tailored Plane





Tailored Plane 02 Leyland  
Cover: Rooted Variations 22 Pepperwood





Rooted Variations 21 Cambara





Rooted 15 Ebony



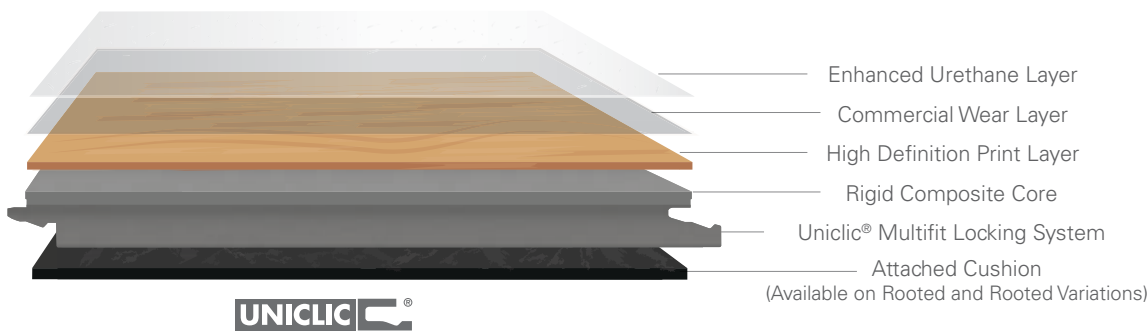


# SolidTech Collection

Aladdin Commercial’s SolidTech Collection brings fashion-forward design with innovative performance and technology. Featuring an array of colorways and textures, SolidTech’s random plank variation and larger pattern repeats ensure beautiful natural looking floors.

**Features:**

- Rigid composite core construction
- 6” x 49” and 7” x 48” nominal
- 12 mil commercial wear layer
- 100% waterproof
- Stain, scratch, indentation and dent resistant
- Withstands extreme temperatures without peeling
- Resists telegraphing subfloor imperfections
- Dimensional stability – no cupping or distortion
- Ease of installation with Uniclic® Multifit Locking System
- Limited 10 Year Commercial Warranty
- Limited 30 Year Residential Warranty (Tailored Plane)
- Limited 35 Year Residential Warranty (Rooted & Rooted Variations)



# Mohawk Transitions

The Mohawk transitions 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 Mohawk transitions track allows installation of the profile on either direction, thus eliminating the guess work out of positioning the trim.

## METHOD 1: T-MOLDING

As a T-Molding transition, Mohawk transitions are designed to accommodate the expansion gap between floors of equal heights, ranging in thickness from 3-8mm.



## METHOD 2: REDUCER

As a Reducer transition, Mohawk transitions are designed to accommodate the expansion gap between floors of unequal heights, ranging in thickness from 3-8mm.



## SPECIFICATIONS

- Dimensions: 78.75 inches in length by 1.75 inches in width
- Core material: PVC
- Surface material: highly wear resistant rigid PVC
- Primary applications: Luxury Vinyl Flooring
- Patent pending

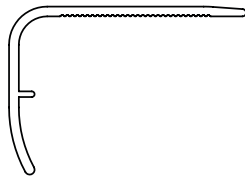
SolidTech		T-Molding & Reducer 2-in-1 Transition
Color #	Style Name	Style/Color #
02 Leyland	Tailored Plane	A2IN1-02820
03 Magnolia	Tailored Plane	A2IN1-03338
06 Dymond	Tailored Plane	A2IN1-03595
08 Macadamia	Tailored Plane	A2IN1-02945
10 Lacewood	Tailored Plane	A2IN1-03688
12 Dakota	Tailored Plane	A2IN1-03698
13 Honey Locust	Rooted	A2IN1-03327
15 Ebony	Rooted	A2IN1-03689
16 Myrtle	Rooted	A2IN1-03690
19 Laurel	Rooted	A2IN1-03700
21 Cambara	Rooted Variations	A2IN1-03317
22 Pepperwood	Rooted Variations	A2IN1-03693

# Mohawk Stairnose

The Mohawk stairnose is a moisture resistant molding that is suitable to finish stair installations of LVT. Designed for functionality, versatility, and uniqueness, it can be installed either flush or overlapped. Ranging from 2mm in thickness to 7.5mm, the Mohawk stairnose can accommodate bull-nosed and squared-nosed stair installations.

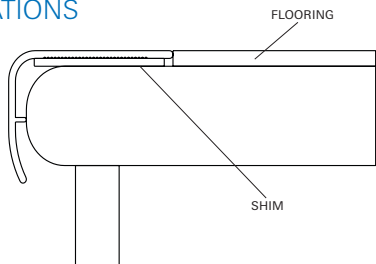
## TRIM SPECIFICATIONS

- Selling Style: AVSNP
- Dimensions: 78.75" x 1.88" x 1.33"
- Core material: PVC
- Surface material: highly wear resistant rigid PVC
- ADA compliant



## STAIRNOSE SHIM SPECIFICATIONS

- Selling Style: ASHIM
- Dimensions: 78.75" x 1.25"
- Shim thickness is specific to the LVT thickness



SolidTech		Stairnose
Color #	Style Name	Style/Color #
02 Leyland	Tailored Plane	AVSNP-2820
03 Magnolia	Tailored Plane	AVSNP-3338
06 Dymond	Tailored Plane	AVSNP-3595
08 Macadamia	Tailored Plane	AVSNP-2945
10 Lacewood	Tailored Plane	AVSNP-3688
12 Dakota	Tailored Plane	AVSNP-3698
13 Honey Locust	Rooted	AVSNP-3698
15 Ebony	Rooted	AVSNP-3689
16 Myrtle	Rooted	AVSNP-3690
19 Laurel	Rooted	AVSNP-3700
21 Cambara	Rooted Variations	AVSNP-3317
22 Pepperwood	Rooted Variations	AVSNP-3693

# Specifications

LVT	Brand.....	<b>Aladdin Commercial</b>
	Style Name / Number .....	<b>Tailored Plane / AH007</b>
	Product Type.....	Rigid Composite Core LVT
	Overall Gauge.....	5.5mm (no pad)
	Wear Layer .....	12 mil (0.3mm)
	Finish.....	Enhanced Urethane
	Size.....	5.9"x 49" (149.6mm x 1,244.6mm)
		6 Unique plank variations
	Packaging SF/CTN.....	14 pc/ctn; 28 sf/ctn; 54 ctns/pallet; 1,512 sf/pallet
	Squareness.....	ASTM F2055 - Passes - $\pm 0.010$ in. max
	Size and Tolerance.....	ASTM F2055 - Passes - at $\pm 0.024$ in. per linear foot
	Thickness.....	ASTM F386 - Passes - $\pm 0.005$ in.
	Dimensional Stability .....	ASTM F2199 - Passes - 6hrs@180F, 0.12%
	Residual Indentation .....	ASTM F1914 - Passes - Average less than 8%
	Slip Resistance.....	ASTM D2047 - Passes - $> 0.6$
	Resistance to Chemicals.....	ASTM F925 - Passes - No Change or Slight Change
	Resistance to Light.....	ASTM F1515 - Passes - $\Delta F < 8$
	Resistance to Heat.....	ASTM F1514 - Passes - $\Delta F < 8$
	Critical Radiant Flux.....	ASTM E648 - Passes - $> .45$ watts/cm2, Class 1
	Smoke Density.....	ASTM E662 - Passes
	Static Load.....	ASTM F970 - Passes
	Castor Chair Test .....	Passes
	Installation.....	Floating
	Optional Underlayment .....	Mohawk ActiveSound™
	Certification .....	FloorScore® Certified
	Warranty.....	Limited 10 Year Commercial Warranty Limited 30 Year Residential Warranty

LVT	Brand.....	<b>Aladdin Commercial</b>
	Style Name / Number .....	<b>Rooted / AH008</b>
	Product Type.....	Rigid Composite Core LVT
	Overall Gauge.....	6.5mm (with pad)
	Wear Layer .....	12 mil (0.3mm)
	Finish.....	Enhanced Urethane
	Size.....	7.25"x 48" (184.15mm x 1,219.2mm)
		10 Unique plank variations
	Packaging SF/CTN.....	10 pc/ctn; 24 sf/ctn; 65 ctns/pallet; 1,560 sf/pallet
	Squareness.....	ASTM F2055 - Passes - $\pm 0.010$ in. max
	Size and Tolerance.....	ASTM F2055 - Passes - at $\pm 0.024$ in. per linear foot
	Thickness.....	ASTM F386 - Passes - $\pm 0.005$ in.
	Dimensional Stability .....	ASTM F2199 - Passes - 6hrs@180F, 0.12%
	Residual Indentation.....	ASTM F1914 - Passes - Average less than 8%
	Slip Resistance.....	ASTM D2047 - Passes - $> 0.6$
	Resistance to Chemicals.....	ASTM F925 - Passes - No Change or Slight Change
	Resistance to Light.....	ASTM F1515 - Passes - $\Delta F < 8$
	Resistance to Heat.....	ASTM F1514 - Passes - $\Delta F < 8$
	Critical Radiant Flux.....	ASTM E648 - Passes - $> .45$ watts/cm2, Class 1
	Smoke Density.....	ASTM E662 - Passes
	Static Load.....	ASTM F970 - Passes
	Castor Chair Test .....	Passes
	Installation.....	Floating
	Certification .....	FloorScore® Certified
	Warranty.....	Limited 10 Year Commercial Warranty Limited 35 Year Residential Warranty

LVT	Brand.....	<b>Aladdin Commercial</b>
	Style Name / Number .....	<b>Rooted Variations / AH009</b>
	Product Type.....	Rigid Composite Core LVT
	Overall Gauge.....	6.5mm (with pad)
	Wear Layer .....	12 mil (0.3mm)
	Finish.....	Enhanced Urethane
	Size.....	7.25"x 48" (184.15mm x 1,219.2mm)
		15 Unique plank variations
	Packaging SF/CTN.....	10 pc/ctn; 24 sf/ctn; 65 ctns/pallet; 1,560 sf/pallet
	Squareness.....	ASTM F2055 - Passes - $\pm 0.010$ in. max
	Size and Tolerance.....	ASTM F2055 - Passes - at $\pm 0.024$ in. per linear foot
	Thickness.....	ASTM F386 - Passes - $\pm 0.005$ in.
	Dimensional Stability .....	ASTM F2199 - Passes - 6hrs@180F, 0.12%
	Residual Indentation .....	ASTM F1914 - Passes - Average less than 8%
	Slip Resistance.....	ASTM D2047 - Passes - $> 0.6$
	Resistance to Chemicals.....	ASTM F925 - Passes - No Change or Slight Change
	Resistance to Light.....	ASTM F1515 - Passes - $\Delta F < 8$
	Resistance to Heat.....	ASTM F1514 - Passes - $\Delta F < 8$
	Critical Radiant Flux.....	ASTM E648 - Passes - $> .45$ watts/cm2, Class 1
	Smoke Density.....	ASTM E662 - Passes
	Static Load.....	ASTM F970 - Passes
	Castor Chair Test .....	Passes
	Installation.....	Floating
	Certification .....	FloorScore® Certified
	Warranty.....	Limited 10 Year Commercial Warranty Limited 35 Year Residential Warranty

**Aladdin**  
COMMERCIAL

Mohawk Industries, Inc. warrants its adhesives for the life of the original installation only when a Mohawk Industries style (product) is installed. Mohawk's floor preparation procedures must be followed to ensure that the substrate has been prepared properly. Failure to use Mohawk Industries adhesives or to follow Mohawk's floor preparation procedures will void all lifetime adhesive warranties. Please contact your local Sales Representative for installation guidelines.

Mohawk is providing this architect folder for the purpose of promoting our commercial business. Color may vary from dye lot to dye lot. Substitution of material may be made due to improved technology, supply limitations or other factors. The performance of this product is not affected by such variations. We recommend the use of chair pads on all commercial installations.

For current and complete specifications please call tech support at 888-387-9881 or visit [www.mohawkflooring.com](http://www.mohawkflooring.com) | 800.233.4490



Up to 10,000 sq. ft. available within 10 business days or less

