



Designed for possibilities.  
Made for people.



## Altro Lavencia™ LVT/LVP product datasheet

Commercial grade luxury vinyl tiles and planks including quick-ship,  
budget build and custom capabilities

# Altro Lavencia

Attractive looks and lasting durability are not the only traits that make Altro Lavencia the premier LVT for commercial applications — Altro Lavencia is now proudly manufactured in the USA!

Available in updated films ranging from classic wood tones, coordinating stones, brights and even modern organic looks, Altro Lavencia is a stylish, low-maintenance option for a host of application areas.

Peak beauty and performance will last through its lifetime, even in areas with consistently heavy traffic, thanks to the commercial-grade UV-cured ceramic reinforced urethane finish and 28 mil wear layer.

## Typical applications

Schools, colleges, offices, government buildings, senior living, public housing, apartment communities, retail, dining rooms

## Features + benefits

- 3mm thick, 28 mil wear layer (standard build)
- Select skus in our budget build (2.5mm/12 mil)
- UV-cured, ceramic reinforced finish
- Glue-down installation
- Resists up to 2000psi of indentation
- Easy-to-clean, no finish required
- Square edge construction - means no bevel for dirt to hide in
- FloorScore Certified + Ortho-phthalate-free
- Third-party verified, product-specific type III EPD
- Made in the USA and stocked throughout USA + Canada

## Sizes

- 6" x 48" standard plank
- 9.25" x 59.25" long plank
- 12" x 24" tile

*8,000 square foot minimum order on custom orders.*

*Warranty terms may vary based on custom specification.*

## Budget build BB

We get it, sometimes projects get valued engineered, or the end-user needs to make consolidations in the budget. Altro has taken the initiative to offer our customers the option of a budget friendly build starting in 2023.

This budget friendly range of six visuals incorporates tones suitable for practically every project. They will give you the beautiful appearance and durable construction that you know and love about Altro Lavencia... just with a smaller price tag and slightly thinner construction!

- 2.5mm thick, 12 mil wear layer
- 6 realistic wood visuals
- Look for the BB to see the budget build offering!

## Custom capabilities

Thanks to local manufacturing innovations, we are now able to offer custom Altro Lavencia options! Four pre-built specifications with varying choices in thickness, wear layer and finish are available if you are looking to use a film print from our standard range.

If our standard film prints and pre-built custom ranges do not suit your needs, please let us know! With additional consultation, we may be able to build an LVT/LVP program that fits your unique needs.

### Custom range 1

3mm thick, 20 mil wear layer, glue-down installation, UV-cured ceramic reinforced finish

### Custom range 2

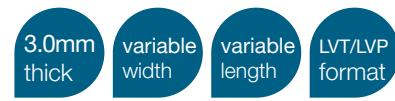
4mm thick, 28 mil wear layer, glue-down installation, UV-cured ceramic reinforced finish

### Custom range 3

2.5mm thick, 12 mil wear layer, glue-down installation, UV-cured ceramic reinforced finish

### Custom range 4

2mm thick, 7 mil wear layer, glue-down installation, standard PU finish





Color Colonial Oak



These select, standard colors, up to 20,000 square feet,  
will process and ship within 3 business days.



Pale Persimmon LAV55044

6" x 48"  
LRV 49



Chateau Nordic LAV13011



9.25" x 59.25"  
LRV 43

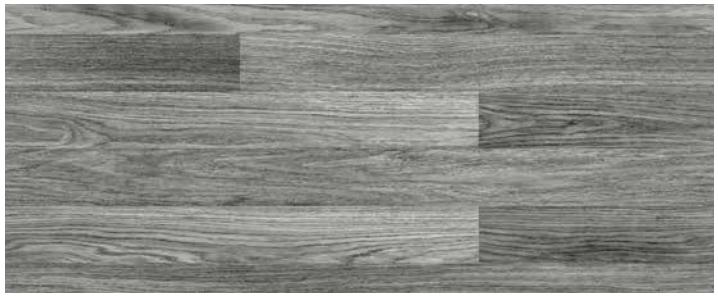


Hampton Greige LAV23066



BB

6" x 48"  
LRV 25



Ansel Oak LAV14044

6" x 48"  
LRV 27



Persimmon LAV55077

6" x 48"  
LRV 19



Barnboard LAV99099

9.25" x 59.25"  
LRV 24



Farmhouse Heritage LAV66099

6" x 48"  
LRV 19



Tavern Bourbon LAV99088

9.25" x 59.25"  
LRV 10



Black Persimmon LAV55055

6" x 48"  
LRV 8



Tavern Mesquite LAV55088

9.25" x 59.25"  
LRV 8

BB

These select colors are available in our standard  
and budget build (2.5mm, 12 mil)



Blonde Oak LAV14033

6" x 48"  
LRV 58



NEW

Scandi Timber LAV99044

BB

9.25" x 59.25"  
LRV 49



NEW

Malmo Timber LAV99011

9.25" x 59.25"  
LRV 54



Classic Oak LAV14011

BB

6" x 48"  
LRV 40



Ash Oak LAV14022

6" x 48"  
LRV 54



Farmhouse Smoke LAV13077

BB

6" x 48"  
LRV 26



Oak Butternut LAV88077

9.25" x 59.25"  
LRV 26



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Farmhouse Whiskey LAV13066

BB

6" x 48"  
LRV 31



Chateau Saddle LAV13033

6" x 48"  
LRV 26



Newfound Oak LAV14055

6" x 48"  
LRV 21



Laurel Oak LAV88011

6" x 48"  
LRV 21



Chateau Cellar LAV13022

6" x 48"  
LRV 21



Warm Walnut LAV55022

6" x 48"  
LRV 21



Colonial Oak LAV14066

6" x 48"  
LRV 20



Sienna LAV88055

6" x 48"  
LRV 19



Rosewood LAV88099

6" x 48"  
LRV 12



Country Hickory LAV88033



6" x 48"  
LRV 38



Tavern Tobacco LAV99055



6" x 48"  
LRV 17



Spalted Cherry LAV88088

6" x 48"  
LRV 17



Frontier LAV23088

6" x 48"  
LRV 15



African Mahogany LAV88044

6" x 48"  
LRV 12



Vintage Walnut LAV99077

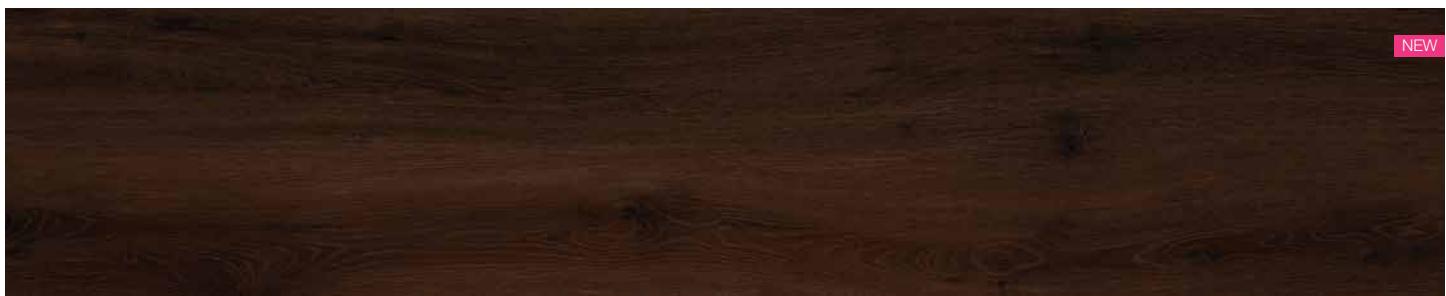


9.25" x 59.25"  
LRV 10



Antique Burled Oak LAV88066

6" x 48"  
LRV 12



American Redwood LAV55099

9.25" x 59.25"  
LRV 10





These select, standard colors, up to 20,000 square feet, will process and ship within 3 business days.



These select colors are available in our standard and budget build (2.5mm, 12 mil)



Grasscloth Linen LAV33022

RETURNING



Grasscloth Tweed LAV33033

RETURNING



Dove LAV17011



12" x 24"  
LRV 38



Tweed LAV17022

6" x 48"  
LRV 37

12" x 24"  
LRV 34



Alabaster LAV16033

12" x 24"  
LRV 48



Sterling LAV16022



12" x 24"  
LRV 24



Asher LAV16044

12" x 24"  
LRV 10



Marmalade LAV44022

6" x 48"  
LRV 24



Crimson LAV44033

6" x 48"  
LRV 12



Cobalt LAV44055

6" x 48"  
LRV 10



Amber LAV44011

6" x 48"  
LRV 51



Pear LAV44044

6" x 48"  
LRV 37



These select, standard colors, up to 20,000 square feet,  
will process and ship within 3 business days.

BB

These select colors are available in our standard  
and budget build (2.5mm, 12 mil)



NEW

Monterey LAV16088

12" x 24"  
LRV 42



NEW

Armor LAV16077

12" x 24"  
LRV 34



NEW

Umber LAV16066

12" x 24"  
LRV 29



NEW

Cordova LAV16055

12" x 24"  
LRV 18



NEW

Interlace LAV16099

*Coordinates with Altro Orchestra Chant, Altro Operetta Quintet and Altro Serenade Metronome*

12" x 24"  
LRV 26



NEW

Weave LAV33011

*Coordinates with Altro Orchestra Club, Altro Operetta Tempo and Altro Serenade Octave*

12" x 24"  
LRV 19



NEW

Weft LAV33044

*Coordinates with Altro Orchestra Metal and Altro Operetta Pulse*

12" x 24"  
LRV 17

## Specifications

Data below is for our standard range. Specifications will change with custom orders.

Type + class		ASTM F1700	Solid vinyl tile: Class III, Type B						
Thickness		Standard 3.0mm   .15" thick	Budget 2.5mm   .10" thick						
Wear layer		Standard 28mil   .7mm wear layer, heterogeneous construction Budget 12mil   .3mm wear layer, heterogeneous construction							
Dimensions		6" x 48"   9.25" x 59.25"   12" x 24"							
Weight per carton		Standard 6" x 48" = 38lbs   9.25" x 59.25" = 42.18lbs   12" x 24" = 36lbs/*32lbs *Grasscloth Tweed and Grasscloth Linen only Budget 6" x 48" = 32lbs   9.25" x 59.25" = 36.5lbs							
Warranty		20 year commercial, lifetime residential (refers to standard range only)							
Life expectancy		20 years							
Static coefficient of friction		ASTM D2047	.6 dry						
Dynamic coefficient of friction		ANSI/NFSI B101.3	.22 wet DCOF						
Static load limit		ASTM F970	2000 psi						
Short term and residual indentation		ASTM F1914	Pass						
Color stability		Light ASTM F1515 Heat ASTM F1514	Pass Pass						
Dimensional stability		ASTM F2199	Pass						
Flexibility		ASTM F137	Pass						
Fire and smoke performance		CAN/ULC - S102.2 ASTM E648 ASTM E662	Tested Class I < 450						
Chemical resistance		ASTM F925	Tested						
VOC emissions		CA 01350 FloorScore	Pass Certified						
Ortho-phthalate content		Ortho-phthalate-free							
Recycling		This product is 100% recyclable							
Composition	UV-cured, ceramic-reinforced urethane, film print, 100% virgin pvc								
Backing	PVC								
Staining	Certain chemicals may cause staining of vinyl flooring. Traffic stains may be caused by asphalt and rubber products, like rubber mats. Please conduct stain test before installation.								

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## LEED facts

LEED v4

This product may help contribute to the following credits

Altro Lavencia

3



Environmental quality

Low emitting materials, flooring

1



Environmental quality

Low emitting materials, adhesives

1



Materials and resources - EPD

Environmental product declaration

1

Type III product specific

Discover more of our sustainability story and credentials at [altro.com](http://altro.com)



**material** bank

Order samples 24 hours a day at [altro.com](http://altro.com) and [materialbank.com](http://materialbank.com)



These select, standard colors, up to 20,000 square feet, will process and ship within 3 business days.



These select colors are available in our standard and budget build (2.5mm, 12 mil)

Plank length	Amount per carton
6" x 48"	18 pieces per carton   36 ft <sup>2</sup> per carton
9.25" x 59.25"	10 pieces per carton   38.07 ft <sup>2</sup> per carton
12" x 24"	18 pieces per carton   36 ft <sup>2</sup> per carton
Grasscloth Tweed and Grasscloth Linen only	16 pieces per carton   32 ft <sup>2</sup> per carton

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Literature



LEED forms



Installation guides

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- BIM components
- SDS sheets
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- High-resolution swatch downloads
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- Solutions by area type - ORs, labs and cleanrooms, kitchens, senior living and more!

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