



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

discover [altro.com](https://www.altro.com)

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

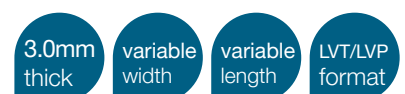
4mm thick, 28 mil wear layer, glue-down installation, UV-cured ceramic reinforced finish

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







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)



Pale Persimmon LAV55044

6" x 48"
LRV 49

Chateau Nordic LAV13011

9.25" x 59.25"
LRV 43



Hampton Greige LAV23066



6" x 48"
LRV 25

Ansel Oak LAV14044

6" x 48"
LRV 27



NEW

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



Blonde Oak LAV14033 

6" x 48"

LRV 58



Scandi Timber LAV99044

BB

9.25" x 59.25"

LRV 49



Malmo Timber LAV99011

9.25" x 59.25"

LRV 54



Classic Oak LAV14011

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



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)



Farmhouse Whiskey LAV13066

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

NEW





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



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RETURNING



RETURNING

Grasscloth Linen LAV33022

12" x 24"
LRV 38

Grasscloth Tweed LAV33033

12" x 24"
LRV 34



Dove LAV17011

6" x 48"
LRV 37



Tweed LAV17022

6" x 48"
LRV 22



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.



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



NEW



NEW

Monterey LAV16088

12" x 24"
LRV 42

Armor LAV16077

12" x 24"
LRV 34



NEW



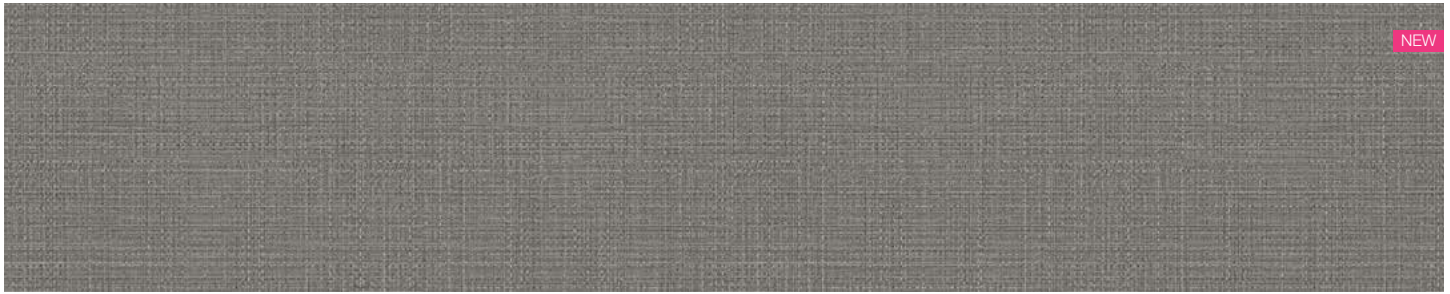
NEW

Umber LAV16066

12" x 24"
LRV 29

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

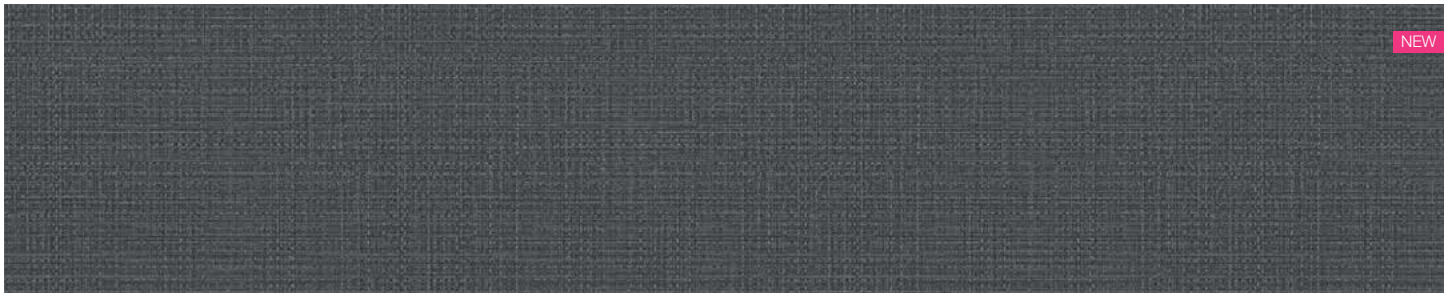


NEW

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

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
Type III product specific **1**

Discover more of our sustainability story and credentials at altro.com



Order samples 24 hours a day at altro.com and materialbank.com

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Discover more online!



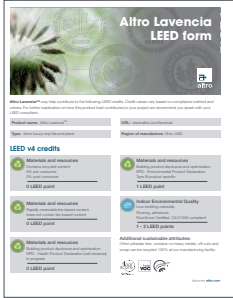
Maintenance guides



Warranty forms



Literature



LEED forms



Installation guides

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- BIM components
- SDS sheets
- Detail drawings and CAD files
- High-resolution swatch downloads
- Photo galleries - www.altropics.com
- Solutions by area type - ORs, labs and cleanrooms, kitchens, senior living and more!

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