altro

Designed for possibilities.
Made for people.

Altro Wood™ product datasheet

2mm contract sheet vinyl in realistic wood visuals

Altro Wood

This attractive, general purpose 2mm wood-look flooring is available in a range of designs with different plank sizes and shades, including a fine-line design, a classic wide plank and rustic designs, helping you create the right look for areas where people live and work.

It's not just about looks though: Altro Wood is designed to cope with the medium to heavy traffic you would expect in these environments. It is also a perfect partner for a variety of wall shades and finishes, from wall cladding to metal and glass, making design simpler.

With matching design and color options across this range and two other wood-look ranges, you can achieve a consistent look in different areas with the ability to choose between ranges for the right technical performance according to the area.

Altro Wood also looks great paired with Altro Wood Comfort, Altro Wood Acoustic, Altro Wood adhesive-free, Altro Operetta or even Altro Symphonia.

Typical applications

Healthcare, senior living, education, retail, offices, light gym and recreational areas

Features + benefits

- Authentic wood visual creates warm and inviting setting
- Impressive range of designs with different planks and shades available
- Resists up to 2,500 psi indentation
- Allows coordination with Altro Wood Comfort, Altro Wood Acoustic and Altro Wood adhesive-free ranges for smooth transition between areas requiring different levels of slip resistance and sound absorption
- FloorScore Certified / Low VOCs
- This product does not contain PFAs

Better together

Smooth flooring from Altro gives you what you want - an economical and attractive look that's easy to install and maintain. But, in commercial areas with frequent spillages and hygiene and durability concerns, it's best to let our robust collection of safety flooring, slip-resistant flooring and wall cladding join the team!

Install smooth flooring in the dining room and public areas, and bring safety flooring and wall protection into the kitchen, bar and restrooms. You will rest easy knowing your patrons will have an exquisite experience while the most dangerous areas in your facility are well equipped to handle the tolls of the day.

We strongly recommend carrying out a risk assessment in any area in which the installation of smooth flooring is considered, focusing on the potential risk posed by contaminants.

Altro Easyclean Technology

Rather than using a superficial surface coat, Altro Easyclean Technology is incorporated into the flooring while it is manufactured. This allows Altro flooring to benefit from enhanced cleaning and maintenance while still allowing our products' slip-resistant properties to shine through.

Smooth flooring will have a higher level of Altro Easyclean than a slip-resistant or safety floor.

- Industry-leading ease of cleaning
- Enhanced long-term cleanability
- Cleaning and maintenance cost savings
- Sustained long-term slip resistance
- Exceptional long-term durability
- Low dirt pick-up qualities
- Improved color retention

2.0mm thick | 6'7" width | 65'5" length | sheet format

Color shown: Autumn Maple

Honey Beech WSA2017
WR462 / AM462 LRV 43

Farmhouse Oak WSA2004
WR338 / AM338 LRV 38

Wide plank

Castle Oak WSA2021
WR335 / AM335 LRV 51

Bleached Oak WSA2001
WR335 / AM335 LRV 52

Oak Traditions WSA2013
WR353 / AM225 LRV 25

Rustic Oak WSA2006
WR340 / AM340 LRV 37

Antique Walnut WSA2007
WR341 / AM160 LRV 15

Spring Maple WSA2018
WR352 / AM352 LRV 27

Honey Oak WSA2028
WR352 / AM352 LRV 21

Always approve a physical sample before placing a material order. Image quality can vary and small swatches may not show the full pattern.

Washed Oak WSA2015
WR347 / AM347 LRV 38

Vintage Cherry WSA2002
WR336 / AM239 LRV 22

Slate Oak WSA2029
WR478 / AM390 LRV 26

Manor Oak WSA2016
WR348 / AM348 LRV 7

Autumn Maple WSA2005
WR339 / AM339 LRV 24

Wide plank

Great Oak WSA2022
WR339 / AM339 LRV 22

Urban Cherry WSA2003
WR337 / AM337 LRV 17

Wide plank

Worn Oak WSA2023
WR322 / AM239 LRV 19

Sessile Oak WSA2027
WR350 / AM483 LRV 30

Bavarian Oak WSA2026
WR514 / AM514 LRV 21

Always approve a physical sample before placing a material order. Image quality can vary and small swatches may not show the full pattern.

Film repeats

Film	Plank length	Plank width	Repeat
Bleached Oak	2 x 19.7” (2 x 500mm)	3.94” (100mm)	3’3” (1m)
Rustic Oak			
Oak Traditions			
Washed Oak			
Manor Oak			
Farmhouse Oak			
Honey Oak			
Sessile Oak			
Autumn Maple	1 x 21.7” 1 x 17.7” (1 x 550mm, 1 x 450mm) (Alternating)	3.94” (100mm)	3’3” (1m)
Vintage Cherry			
Urban Cherry			
Bavarian Oak			
Antique Walnut			
Spring Maple			
Slate Oak			
Honey Beech	1 x 13.12” (3 x 333.3mm)	2.5” (62.5mm)	3’3” (1m)
Castle Oak	3’3” (1000mm)	5” (125mm)	3’3” (1m)
Great Oak			
Worn Oak			

Salisbury Hospital chose Altro Wood and Altro Whiterock Digiclad.

Type + class		ASTM F1303	Type I, Grade 1, Class B, smooth flooring
Thickness and wear layer		2.0mm | .08" / .7mm / 28 mil wear layer, heterogeneous construction	
Roll dimensions		6'7" x 65'5" | 2m x 20m	
Weight		4.90 lbs./yd^2 | 2.66 kg/m^2 | 235 lbs. per roll	
Warranty	10 year product warranty	10 years	
Life expectancy	15 year life expectancy	15 years	
Cleaning technology	EASYCLEAN	Altro Easyclean	
Static coefficient of friction	.79D .94W SCOF	ASTM D2047	.79 dry, .94 wet
Dynamic coefficient of friction	.49 DCOF	ANSI/NFSI B101.3	.49 wet DCOF
Ramp test	R10	DIN 51130	R10
TRRL pendulum test	PTV ≥36	BS 7976	36+
Static load limit		ASTM F970	2500 psi
Indentation		EN 433	≤ 0.10mm
Wear (abrasion) resistance		EN 660	≤ 10% 50,000 cycles
Castor chair abrasion		EN 425	Pass
Flexibility		ASTM F137	Pass
Light fastness		EN 20105-B02	≥ 6
Sound insulation		ISO 140-8	4dB
Electrical behaviors	≤2.0 kV	EN 1815	≤ 2kV Antistatic
Fire and smoke performance		CAN/ULC - S102.2 ASTM E648 ASTM E662	Tested Class I < 450
Mold resistance		ASTM D3273	Excellent - Score of 10
Fungi resistance		ASTM G21	Passes rating 0* *achieves zero growth after 28 days
Chemical resistance		ASTM F925	Tested
VOC emissions	floor score	CA 01350 FloorScore	Pass Certified
Bio-based content	bio-based content	Manufactured with rapidly renewable bio-based content.	
Ortho-phthalate content	phthalate free	Ortho-phthalate-free	
Composition	Heterogeneous PVC with glass fiber reinforcement scrim between the film print and backing. Altro Easyclean incorporated into top layer for exceptional cleanability.		
Backing	Compact PVC backing.		
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 Wood **5**

Materials and resources Renewable bio-based content	1
Materials and resources - EPD Environmental product declaration Type III product specific	1
Materials and resources - HPD Health product declaration	1
Environmental quality Low emitting materials, flooring	1
Environmental quality Low emitting materials, adhesives	1

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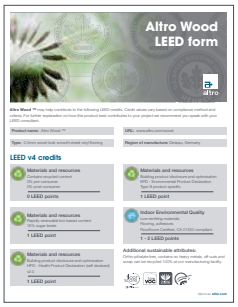

LEED forms

Installation guides

Installation quickfacts

Even more great resources!

- 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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