



altro



Altro Wood Comfort™ product datasheet

Realistic wood visuals with enhanced underfoot comfort

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Altro Wood Comfort

Altro Wood Comfort is an ideal choice for areas that need to look good while providing comfort underfoot. This 2.85mm thick option offers 15dB sound reduction, which is great for noisy environments such as healthcare and education settings. For an acoustic option, please see Altro Wood Acoustic.

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

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

Typical applications

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

Features + benefits

- 2.85mm thick
- Provides ample comfort underfoot
- Offers excellent sound reduction, ideal for noisy environments such as healthcare and educational settings
- Allows coordination with Altro Wood, Altro Wood Acoustic and Altro Wood adhesive-free ranges for smooth transition between areas requiring different levels of slip resistance and sound absorption
- Resists up to 1,000 psi indentation
- FloorScore Certified / Low VOCs

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

2.85mm
thick

6'7"
width

65'5"
length

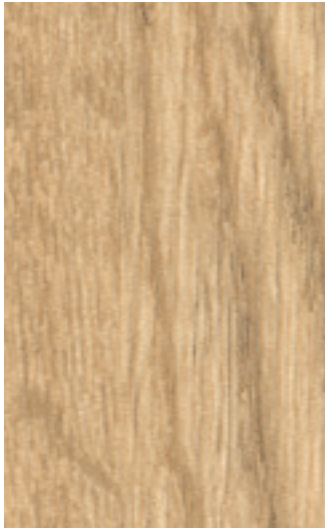
sheet
format





Castle Oak Comfort
WSMSC2816

WR335
LRV 51



Farmhouse Oak Comfort
WSMSC2811

WR338
LRV 38



Rustic Oak Comfort
WSMSC2805

WR340
LRV 37



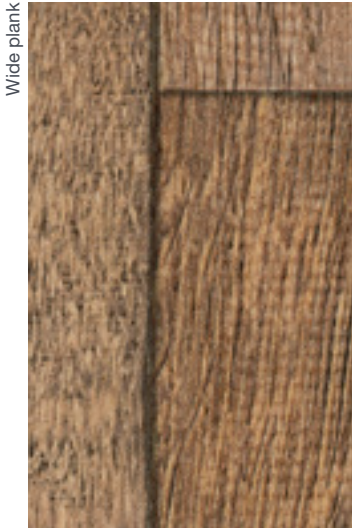
Autumn Maple Comfort
WSMSC2802

WR339
LRV 24



Urban Cherry Comfort
WSMSC2804

WR337
LRV 17



Great Oak Comfort
WSMSC2817

WR339
LRV 22



Antique Walnut Comfort
WSMSC2810

WR341
LRV 15



Washed Oak Comfort
WSMSC2808

WR347
LRV 38



Vintage Cherry Comfort
WSMSC2803

WR336
LRV 22

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

Wide plank



Worn Oak Comfort
WSMSC2818

WR322
LRV 19



Honey Beech Comfort
WSMSC2829

WR462
LRV 43



Bleached Oak Comfort
WSMSC2801

WR335
LRV 52



Manor Oak Comfort
WSMSC2809

WR348
LRV 7



Oak Traditions Comfort
WSMSC2807

WR353
LRV 25



Bavarian Oak Comfort
WSMSC2822

WR514
LRV 21



Sessile Oak Comfort
WSMSC2823

WR350
LRV 30



Honey Oak Comfort
WSMSC2825

WR352
LRV 21



Slate Oak Comfort
WSMSC2826

WR478
LRV 26

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Specifications			
Type + class		ASTM F1303	Type I, Grade 1, Class A, smooth flooring
Thickness and wear layer		2.85mm .11" / .7mm / 28 mil wear layer, heterogeneous construction	
Roll dimensions		6'7" x 65'5" 2m x 20m	
Weight		4.79 lbs./yd ² 2.6 kg/m ² 230 lbs. per roll	
Warranty		10 years	
Life expectancy		15 years	
Cleaning technology		Altro Easyclean	
Static coefficient of friction		ASTM D2047	.7 dry, .8 wet
Dynamic coefficient of friction		ANSI/NFSI B101.3	.49 wet DCOF
Ramp test		EN 16165	R10
Static load limit		ASTM F970	1000 psi
Dynamic Rolling Loads		ASTM F2753	Tested to 250 lbs, 500 cycles
Residual indentation		EN ISO 24343	≤ 0.20mm
Wear (abrasion) resistance		EN 660-2	Group T
Castor chair abrasion		EN 4918	Yes, Type W
Flexibility		ASTM F137	Pass
Light fastness		EN 105-B02	≥ 6
Sound insulation		ISO 10140	15dB
		ASTM E492 Impact insulation test	Concrete slab STC 52 / IIC 45 Suspended ceiling STC 60 / IIC 61
Electrical behaviors		EN 1815	≤ 2kV Antistatic
Minimum operating temperature		-14°F (-10°C)	
Fire and smoke performance		CAN/ULC - S102.2 ASTM E648 ASTM E662	Tested Class I < 450
Mold resistance		ASTM D3273	Tested
Fungi resistance		ASTM G21	Tested
Chemical resistance		ASTM F925	Tested
VOC emissions		CA 01350 FloorScore	Pass Certified
Bio-based content		Manufactured with rapidly renewable bio-based content.	
Ortho-phthalate content		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	Slightly blown PVC with black fleece 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 v5

This product may help contribute to the following credits

Altro Wood Comfort

Quantify and assess embodied carbon

Materials and resources, MRp2

Reduce embodied carbon

Materials and resources, MRc2

Low-emitting materials

Materials and resources, MRc3

Building product select and procurement

Materials and resources, MRc4

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material
bank

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altro.com and materialbank.com

Discover more online!



Maintenance guides



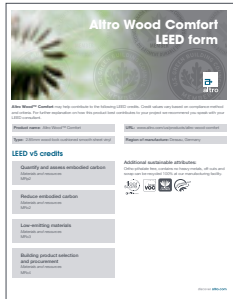
Illus. cleaning guides



Warranty forms



Literature



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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