



altro

Smooth flooring

An introduction to using smooth flooring from Altro

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

learning library

Equally at home or in the workplace, Altro smooth flooring provides attractive designs that are easy to maintain and install. Whether it's looks, durability or life cycle costs that concern you most, smooth flooring delivers on every count. Our smooth flooring ranges are suitable for a wide array of application areas.

Sheet

Altro Symphonia, Altro Orchestra, Altro Operetta, Altro Serenade, Altro Wood, Altro Wood Comfort, Altro Wood Acoustic, Altro Cantata, Altro Zodiac Smooth

Typical applications

- Healthcare
- Senior living
- Retail and offices
- Education
- Hospitality
- Housing



Altro Symphonia

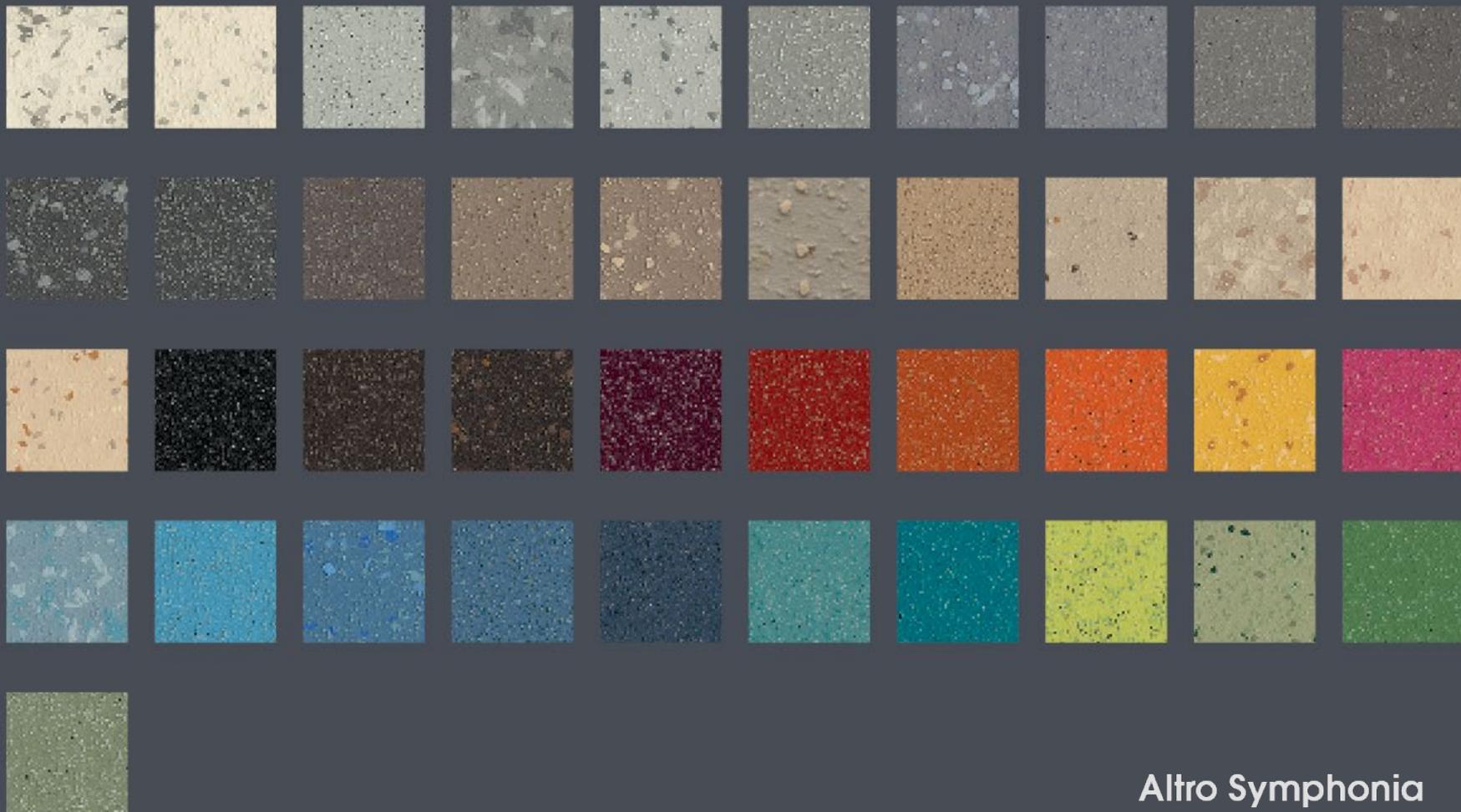
Smooth flooring with added slip-resistance



Altro Symphonia

Smooth flooring

Bold, bright and beautiful - Altro Symphonia was engineered to deliver striking looks and bridge the gap between smooth and slip-resistant flooring.



Altro Symphonia

Thickness

2.0mm

Dimensions

6'7" x 65'5" | 2.0m x 20m

Wear layer

2.0mm, heterogeneous

Static load limit

2000 psi

Sound insulation

5dB

Warranty

10 years

Static coefficient of friction

.8 Dry / .9 Wet

Ramp test

R10

Pendulum test

N/A

VOCs

FloorScore certified

Content

Biobased + recycled content

LEED credits

6

Features + benefits

- Bridges the gap between smooth and slip-resistant flooring
- 40 color options – four unique looks
- Impressive chemical and stain resistance, ideal for healthcare applications
- Achieves R10 slip resistance rating and SCoF of .8 dry, .9 wet
- Meets ISO Class 4 cleanroom requirements
- Resists up to 2,000 psi indentation
- FloorScore Certified / Low VOCs

Altro Symphonia





Altro Symphonia

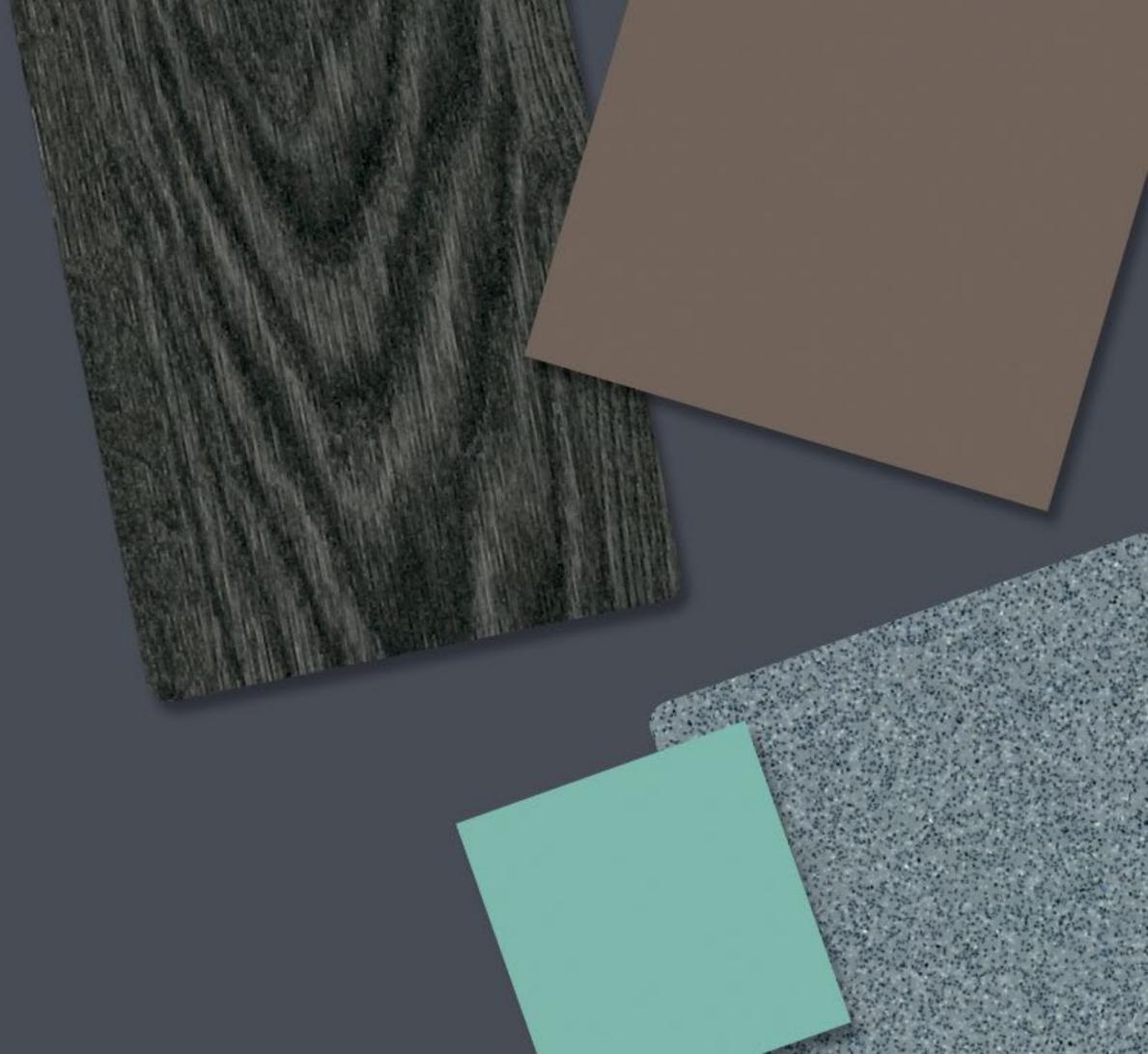
Typical applications

- Hospitals
- Operating rooms
- Patient rooms
- Lobbies
- Senior living communities
- Education
- Retail
- Cafes
- General front of house and multi-purpose areas

Works well with

- Altro Walkway 20
- Altro Wood
- Altro Zodiac Smooth
- Altro Whiterock
- Altro Whiterock Chameleon

Altro Symphonia





Altro Symphonia

Milton Keynes Paediatric



Altro Symphonia

First Hill Surgery



Altro Symphonia

Rochelle Community Hospital



Altro Symphonia

Haven House



Altro Orchestra

Smooth flooring



Altro Orchestra

Smooth flooring

For areas where comfort and sound reduction are important, 2.85mm Altro Orchestra has been engineered to create the ideal environment to learn and live. Low residual indentation facilitates the flexible use of equipment and furniture, including hospital beds. At the same time, the integrated impact sound insulation system cuts impact sound by up to 15dB.



Altro Orchestra

Thickness
2.85mm

Dimensions
6'7" x 65'5" | 2.0m x 20m

Wear layer
.7mm wear layer, heterogeneous

Static load limit
1000 psi

Sound insulation
15dB

Warranty
10 years

Static coefficient of friction
.7 Dry / .8 Wet

Ramp test
R10

Pendulum test
n/a

VOCs
FloorScore certified

Content
Biobased content

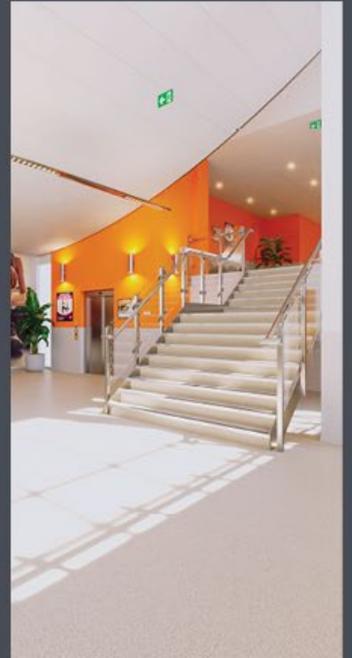
LEED credits
5

Altro Orchestra

Features + benefits

- Provides ample comfort underfoot
- 15dB sound reduction
- Resists up to 1,000 psi indentation
- Low residual indentation facilitates flexible use of equipment and furniture, including hospital beds
- Coordinate with Altro Operetta and Altro Serenade ranges for a complete look throughout
- FloorScore Certified / Low VOCs

Altro Orchestra





Typical applications

- Healthcare
- Senior living
- Education
- Retail
- Offices
- Light gym and recreational areas

Altro Orchestra

Works well with

- Altro Wood
- Altro Zodiac Smooth
- Altro Whiterock
- Altro Operetta
- Altro Serenade

Altro Orchestra





Altro Orchestra

Charles Clifford Dental Hospital



Altro Orchestra

Lanner School



Altro Operetta

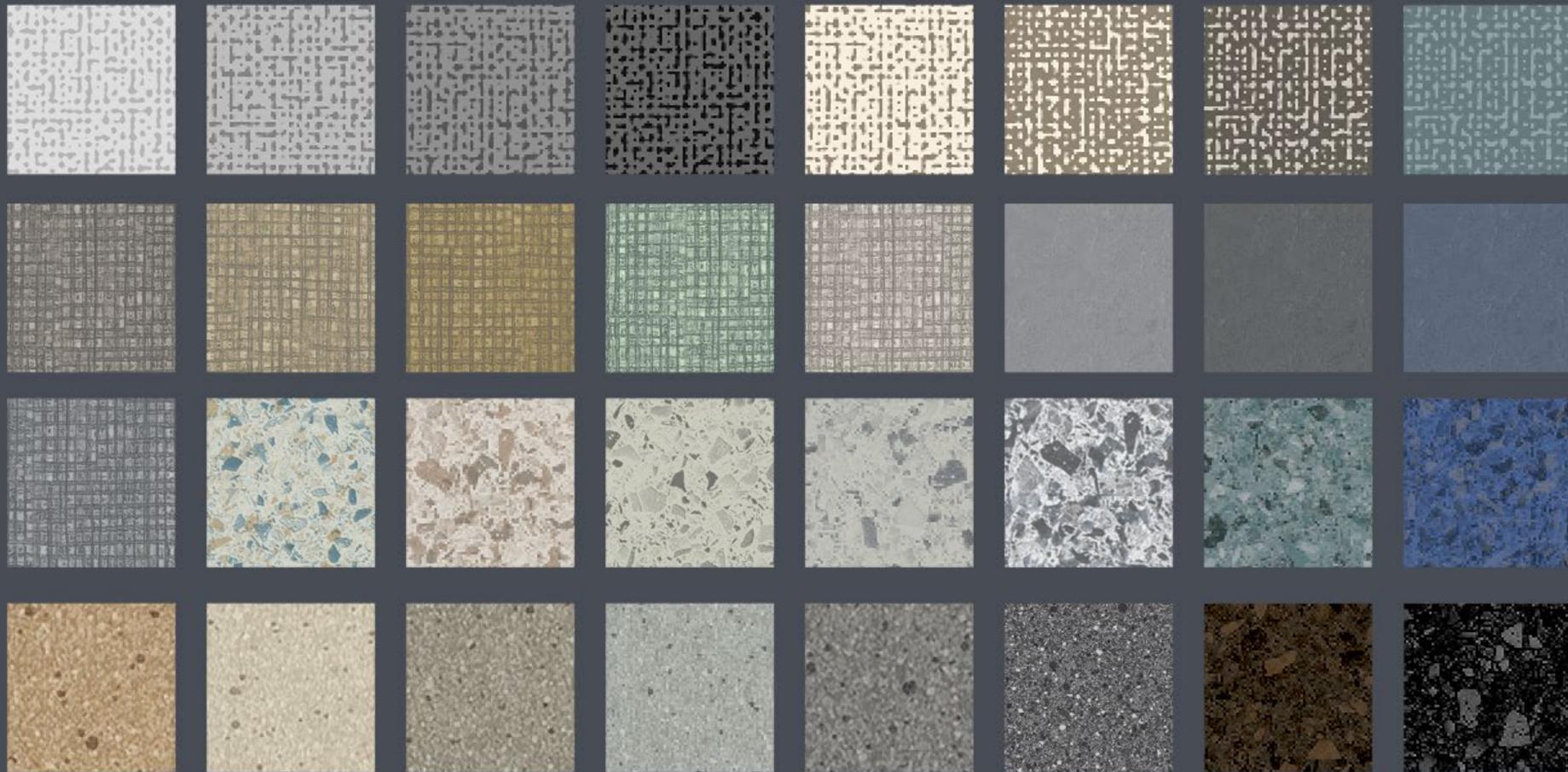
Smooth flooring



Altro Operetta

Smooth flooring

Altro Operetta is a robust floor perfect for medium to high traffic areas. It is easy to clean and maintain and can withstand up to 2,000psi indentation. It has 25 attractive, natural and contemporary colors and finishes to fit in your interior design scheme. It matches and coordinates with Altro Orchestra and Altro Serenade to create a complete look throughout.



Altro Operetta



These select quick-ship colors, are heavily stocked and consistently available in our North American warehouses.

- Glee
- Madrigal
- Acapella
- Samson
- Beethoven
- Quintet
- Tempo
- Pulse

Thickness
2.0mm

Dimensions
6'7" x 65'5" | 2.0m x 20m

Wear layer
.7mm wear layer, heterogeneous

Static load limit
2000 psi

Sound insulation
4dB

Warranty
10 years

Static coefficient of friction
.7 Dry / .8 Wet

Ramp test
R10

Pendulum test
n/a

VOCs
FloorScore certified

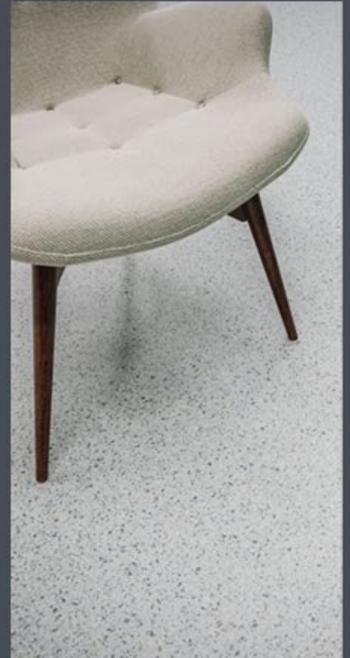
Content
Biobased content

LEED credits
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Altro Operetta

Features + benefits

- Easy-to-clean and maintain
- 4dB sound reduction
- Coordinate with Altro Orchestra and Altro Serenade ranges for a complete look throughout
- Meets ISO Class 4 cleanroom requirements
- Resists up to 2,000 psi indentation
- FloorScore Certified / Low VOCs



Altro Operetta



Typical applications

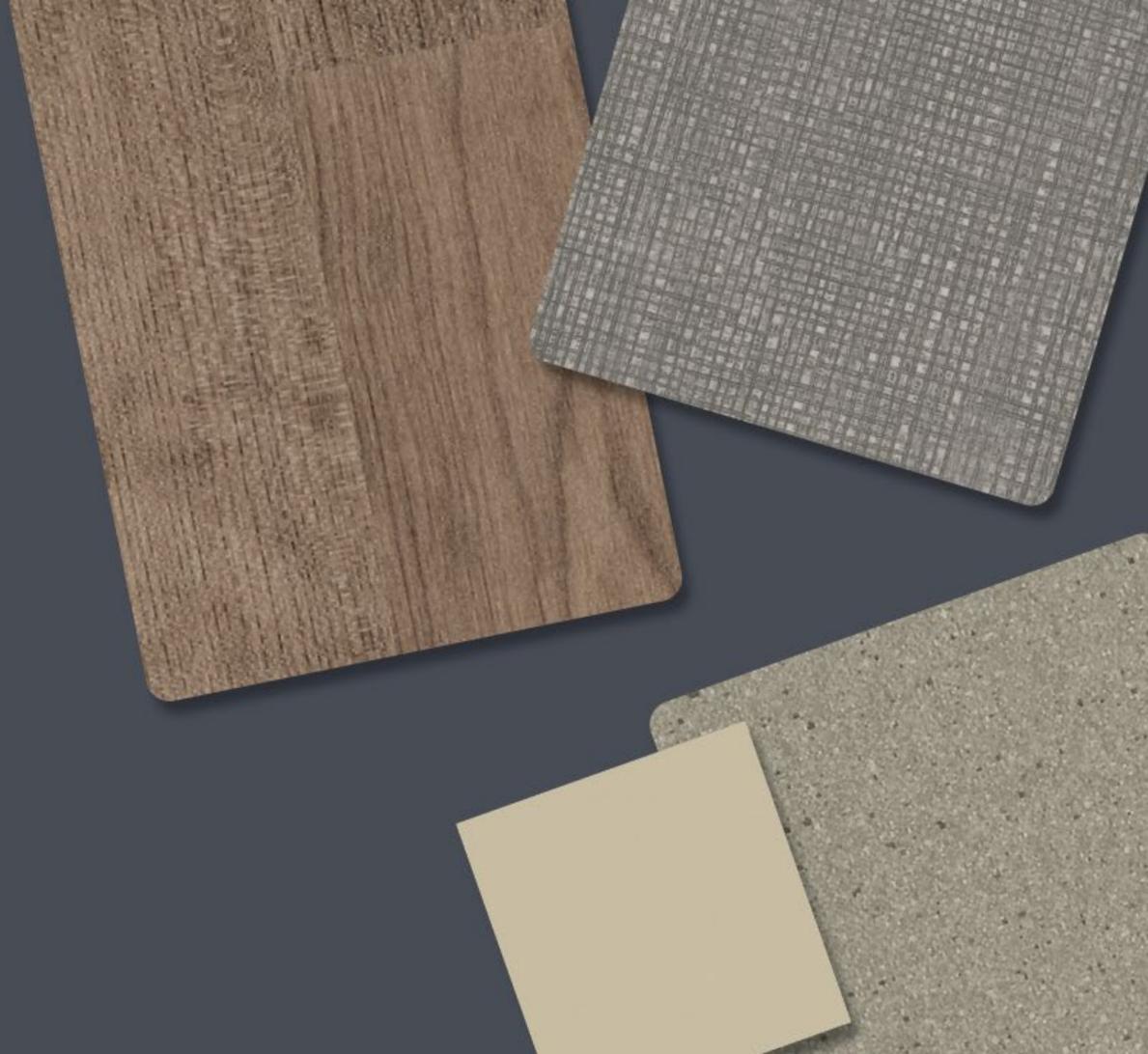
- Healthcare
- Senior living
- Education
- Retail
- Offices and recreational areas

Altro Operetta

Works well with

- Altro Wood
- Altro Zodiac Smooth
- Altro Whiterock
- Altro Orchestra
- Altro Serenade

Altro Operetta



OP
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Altro Operetta

Frauenklinik Hamburg



Altro Operetta

Lahey Hospital

Altro Operetta

Melbourne hospital



Altro Serenade

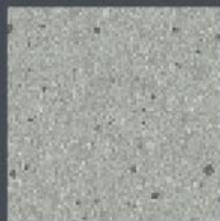
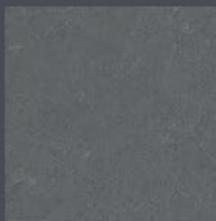
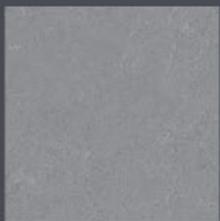
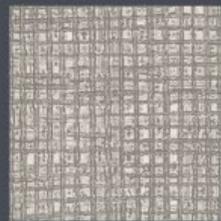
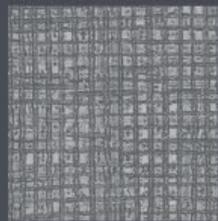
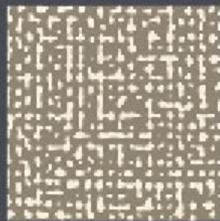
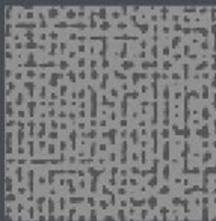
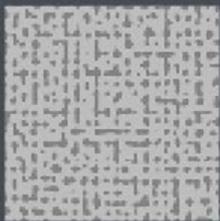
Smooth flooring



Altro Serenade

Smooth flooring

Silence is golden. Whether softening the sounds of little feet or maximizing privacy at work or leisure, acoustic Altro Serenade is more than up to the task. At 3.9mm thick and with 19dB impact sound insulation and an IIC rating of 54, not only does it reduce noise, it provides a high level of comfort underfoot, making it a great solution for well-used spaces.



Altro Serenade

Thickness
3.9mm

Dimensions
6'7" x 65'5" | 2.0m x 20m

Wear layer
.7mm wear layer, heterogeneous

Static load limit
500 psi

Sound insulation
19dB

Warranty
10 years

Static coefficient of friction
.7 Dry / .8 Wet

Ramp test
R10

Pendulum test
n/a

VOCs
FloorScore certified

Content
Biobased content

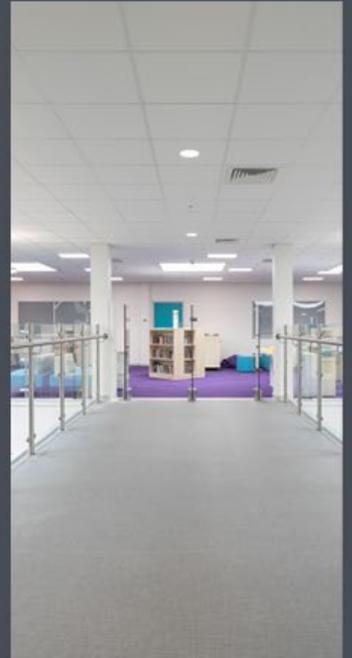
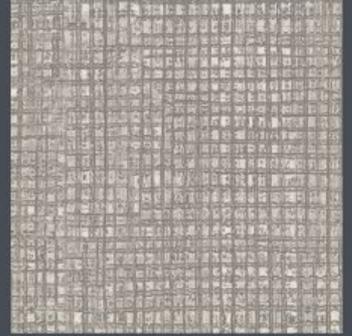
LEED credits
5

Altro Serenade

Features + benefits

- 3.9mm thick
- Provides ample comfort underfoot
- IIC rating of 54
- Coordinate with Altro Orchestra and Altro Operetta ranges for a complete look throughout
- 19dB sound reduction
- FloorScore Certified / Low VOCs

Altro Serenade





Typical applications

- Healthcare
- Senior living
- Education
- Retail
- Offices
- Light gym and recreational areas

Altro Serenade

Works well with

- Altro Wood
- Altro Zodiac Smooth
- Altro Whiterock
- Altro Orchestra
- Altro Operetta

Altro Serenade





Altro Serenade

Reach Free School



Altro Serenade

Lahey Hospital



Altro Serenade

Middlesex University



Altro Wood

Smooth flooring



Altro Wood

Smooth flooring

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 and wide plank classic and rustic designs, helping you create the your ideal interior.



Altro Wood

Thickness
2.0mm

Dimensions
6'7" x 65'5" | 2.0m x 20m

Wear layer
.7mm wear layer, heterogeneous

Static load limit
2500 psi

Sound insulation
4dB

Warranty
10 years

Static coefficient of friction
.79 Dry / .94 Wet

Ramp test
R10

Pendulum test
36+

VOCs
FloorScore certified

Content
Biobased content

LEED credits
5

Altro Wood

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 and Altro Wood Acoustic ranges for smooth transition between areas requiring different levels of slip resistance and sound absorption
- Ideal for areas with medium to heavy traffic
- FloorScore Certified / Low VOCs

Altro Wood





Typical applications

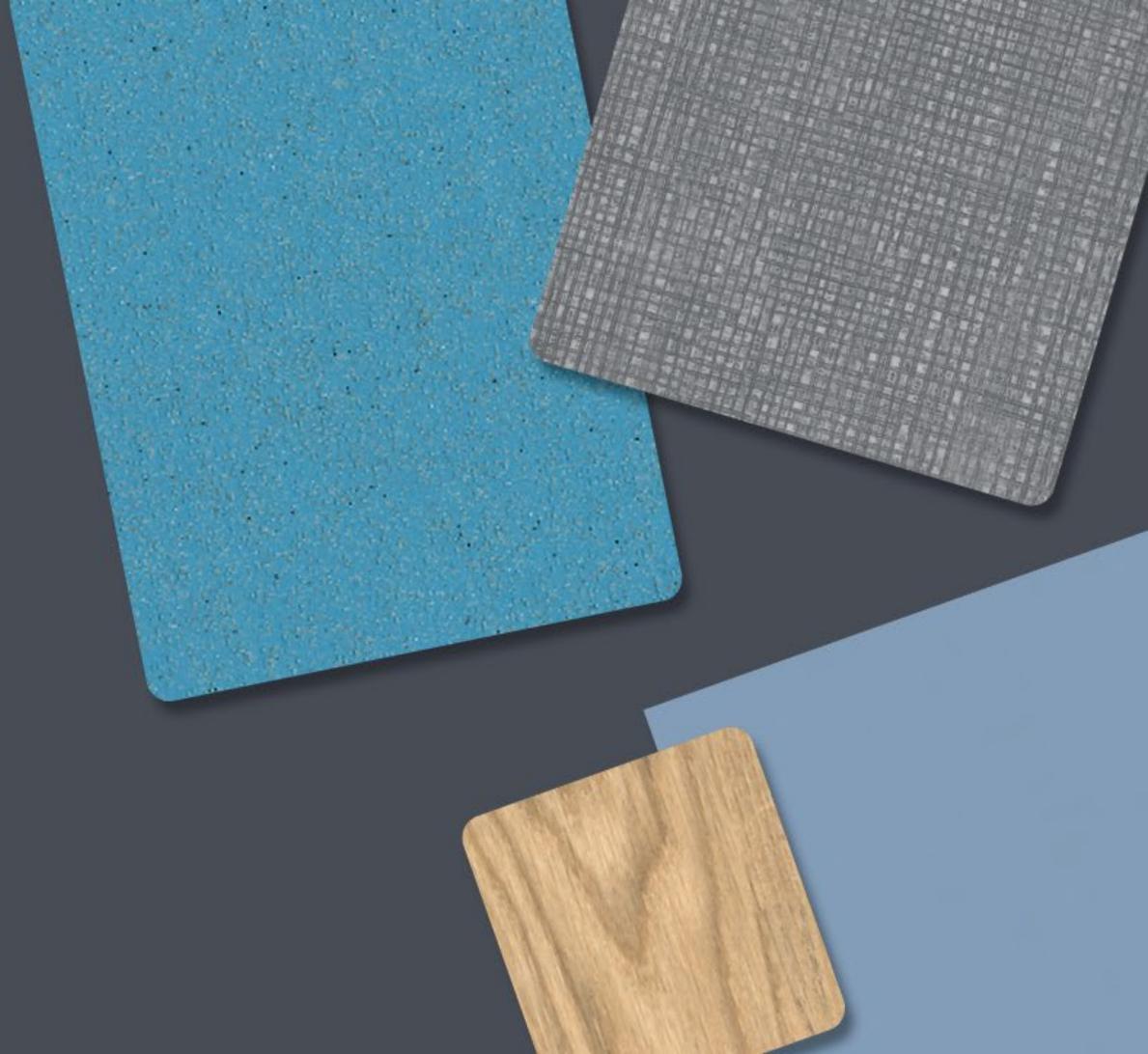
- Healthcare
- Senior living
- Education
- Retail
- Offices
- Light gym and recreational areas

Altro Wood

Works well with

- Altro Symphonia
- Altro Wood Acoustic
- Altro Zodiac Smooth
- Altro Whiterock
- Altro Operetta
- Altro Wood Comfort

Altro Wood





Altro Wood

Bethany Riverview



Altro Wood

Lahey Hospital



Altro Wood

Hull Hospital



Altro Wood

The Village Langley



Altro Wood Comfort

Smooth flooring



Altro Wood Comfort

Smooth flooring

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.



Altro Wood Comfort

Thickness
2.85mm

Dimensions
6'7" x 65'5" | 2.0m x 20m

Wear layer
.7mm wear layer, heterogeneous

Static load limit
1000 psi

Sound insulation
15dB

Warranty
10 years

Static coefficient of friction
.79 Dry / .94 Wet

Ramp test
R10

Pendulum test
36+

VOCs
FloorScore certified

Content
Biobased content

LEED credits
5

Altro Wood Comfort

Features + benefits

- 2.85mm thick
- Provides ample comfort underfoot
- 15dB sound reduction, ideal for noisy environments such as healthcare and educational settings
- Allows coordination with Altro Wood and Altro Wood Acoustic 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

Altro Wood Comfort





Typical applications

- Healthcare
- Senior living
- Education
- Retail
- Offices
- Light gym and recreational areas

Altro Wood Comfort

Works well with

- Altro Symphonia
- Altro Wood
- Altro Wood Acoustic
- Altro Zodiac Smooth
- Altro Whiterock

Altro Wood Comfort





Altro Wood Comfort

Lahey Hospital



Altro Wood Comfort

Bjorkmossen Care Home



Altro Wood Comfort

Prestonfield Nursery



Altro Wood Comfort

Farupvej care home



Altro Wood Acoustic

Smooth flooring



Altro Wood Acoustic

Smooth flooring

Altro Wood Acoustic provides a warm and homey aesthetic with the additional benefit of 19dB sound reduction and an IIC rating of 54, ideal for multi-level construction. At 3.9mm thick, it can tolerate medium to heavy duty traffic and is perfect for environments where people are on their feet a lot and need comfort underfoot.



Altro Wood Acoustic

Thickness
3.9mm

Dimensions
6'7" x 65'5" | 2.0m x 20m

Wear layer
.7mm wear layer, heterogeneous

Static load limit
500 psi

Sound insulation
19dB

Warranty
10 years

Static coefficient of friction
.79 Dry / .94 Wet

Ramp test
R10

Pendulum test
36+

VOCs
FloorScore certified

Content
Biobased content

LEED credits
5

Altro Wood Acoustic

Features + benefits

- 3.9mm thick
- 19dB sound reduction
- IIC rating of 54
- Ideal for multi-level construction with medium to heavy traffic between floors
- Allows coordination with Altro Wood and Altro Wood Comfort ranges for smooth transition between areas requiring different levels of slip resistance and sound absorption
- FloorScore Certified / Low VOCs

Altro Wood Acoustic





Typical applications

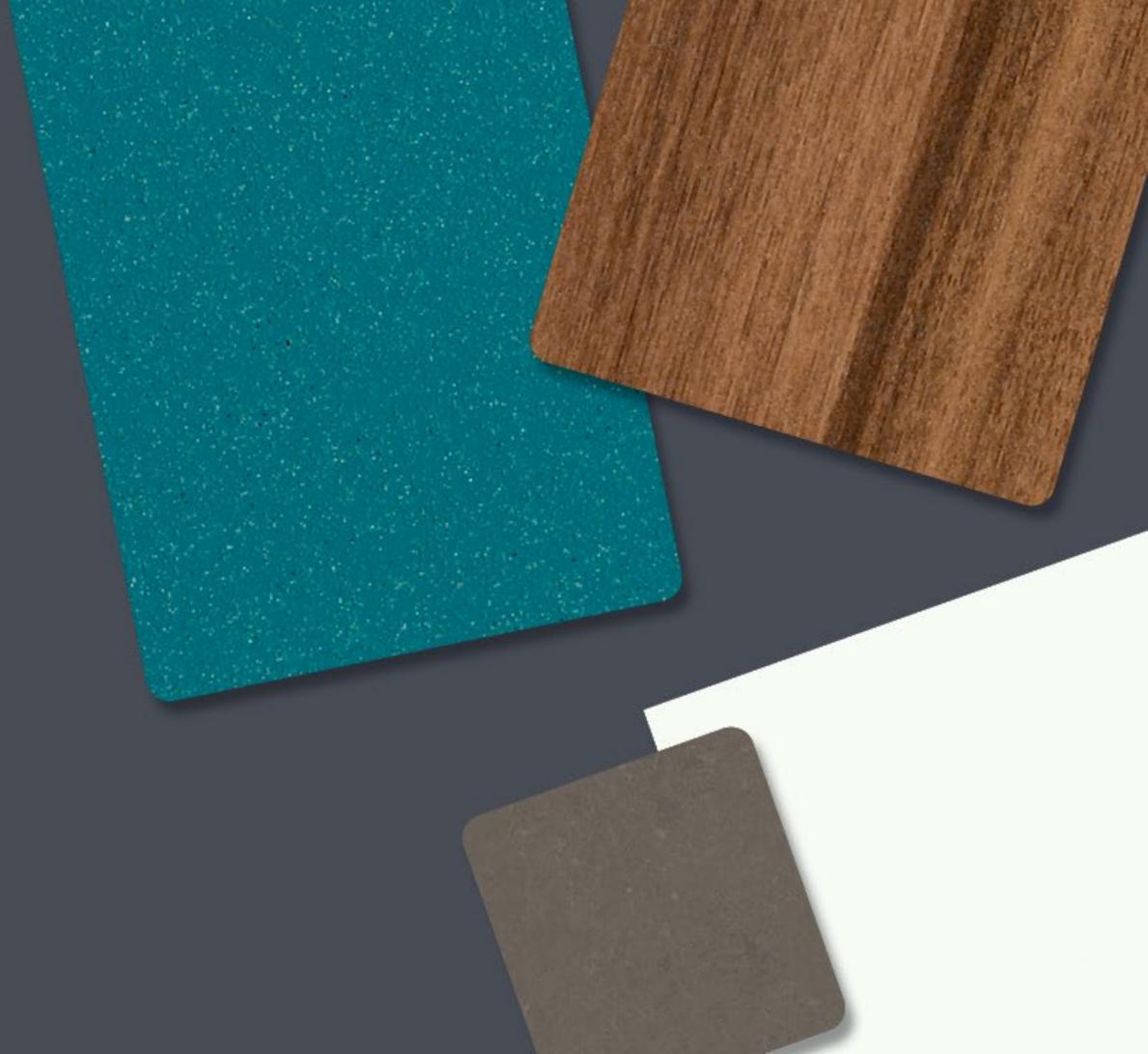
- Healthcare
- Senior living
- Education
- Retail
- Offices
- Light gym and recreational areas

Altro Wood Acoustic

Works well with

- Altro Symphonia
- Altro Wood
- Altro Wood Comfort
- Altro Zodiac Smooth
- Altro Whiterock
- Altro Serenade

Altro Wood Acoustic





Altro Wood Acoustic

Norse Care Home



Altro Wood Acoustic

Willowbrook Care Home



Altro Cantata

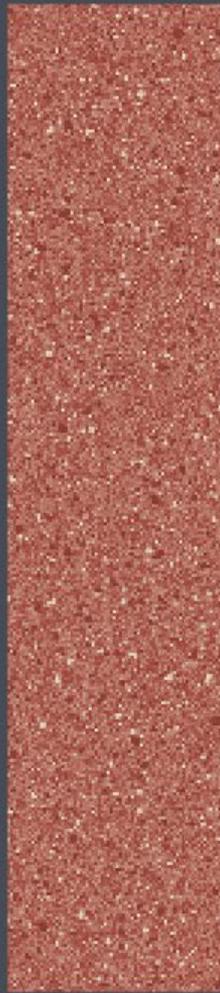
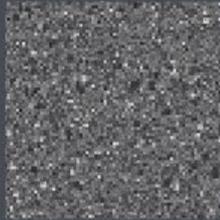
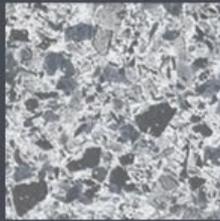
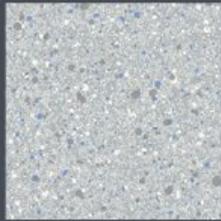
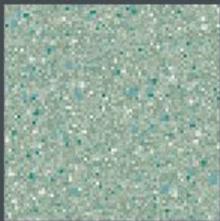
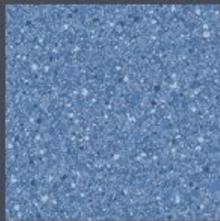
Adhesive-free smooth flooring



Altro Cantata

Smooth flooring

Altro Cantata is a decorative, adhesive-free floor that creates maximum impact with minimum downtime. Using our award-winning adhesive-free installation method, it can be welded and walked on the same day, and at the end of its life can be removed easily, allowing it to be reused or recycled. It is ideal for busy public spaces where disruption needs to be minimal, plus there are no associated adhesive odors.



Thickness

2.2mm

Dimensions

6'7" x 65'5" | 2.0m x 20m

Wear layer

.8mm wear layer, heterogeneous

Static load limit

2000 psi

Sound insulation

7dB

Warranty

10 years

Static coefficient of friction

.7 Dry / .9 Wet

Ramp test

R10

Pendulum test

n/a

VOCs

FloorScore certified

Content

Biobased + recycled content

LEED credits

5

Features + benefits

- Decorative, adhesive-free flooring
- Installed with tape system, does not require surface DPM
- Can be walked on within 24 hours of installation, minimal disruption in busy areas
- Easily removed post-installation for reuse and recycling
- Achieves R10 slip resistance rating and SCoF of .7 dry, .9 wet
- FloorScore Certified / Low VOCs





Typical applications

- Healthcare
- Senior living
- Education
- Retail and offices
- Hallways
- General circulation areas

Works well with

- Altro Aquarius
- Altro Walkway 20
- Altro Operetta
- Altro Wood
- Altro Whiterock
- Altro Whiterock Chameleon





Bärenwiese Veterinary



Penang Adventist Hospital



PiggleFairy Puppies



Warrington Hospital



Altro Zodiac Smooth

Smooth flooring



Altro Zodiac Smooth

Smooth flooring

Altro Zodiac Smooth is a bit of a looker, but it's not just a pretty face. It also provides an adaptable design that works anywhere and hits the mark on durability. It looks great in large areas, from senior living communities to school assembly halls.



Thickness

2.0mm

Dimensions

6'7" x 65'5" | 2.0m x 20m

Wear layer

.7mm wear layer, heterogeneous

Static load limit

2000 psi

Sound insulation

4dB

Warranty

10 years

Static coefficient of friction

.7 Dry / .8 Wet

Ramp test

R10

Pendulum test

n/a

VOCs

FloorScore certified

Content

Biobased content

LEED credits

5

Features + benefits

- Adaptable designs for multiple area types
- Ideal for large-scale applications
- Coordinates well with Altro Symphonia, Altro Wood and Altro Whiterock
- Easy to clean and maintain
- Achieves R10 slip resistance rating and SCoF greater than .6 dry, greater than .7 wet
- FloorScore Certified / Low VOCs





Typical applications

- Nursing homes
- Assisted living communities
- Child care facilities
- Waiting rooms
- Office buildings
- Retail shops
- Multi-family housing

Works well with

- Altro Walkway 20
- Altro Symphonia
- Altro Wood
- Altro Whiterock
- Altro Whiterock Chameleon
- Altro Operetta





First Hill Surgery



Worcester Royal Hospital

Industry leading cleanability while maintaining slip resistance with Altro EasyClean

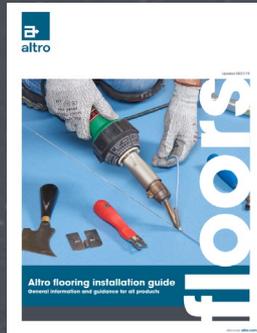
- ✓ Not a surface finish – incorporated into product during manufacturing for long-term cleanability.
- ✓ Low dirt pick-up
- ✓ Improved color retention
- ✓ Up to 60% maintenance savings over non PUR treated floors over the lifetime of the floor
- ✓ Cleaning instructions available online and in print
- ✓ Cleaning supplies, including cleansers, formulated to work exceptionally well with Altro products



cleaning

The correct installation and detailing is of the utmost importance in every environment. We pride ourselves in our technical offerings.

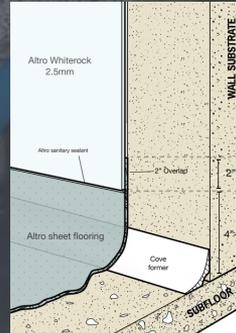
Install guides



Detailing guides



Drawings / CAD



Accessories



Technical services



installation

better together

In areas of frequent spills, hygiene and durability concerns, it's best to let our robust collection of safety flooring and wall cladding take the lead.

Install smooth flooring and patterned wall cladding in public areas, and bring slip-resistant flooring into the bathrooms and back-of-house areas.

Rest easy knowing your patrons and staff will have an exquisite experience while your most dangerous areas are well equipped to handle the tolls of the day.



We are here to support you with all your commercial flooring and wall cladding needs.

Samples + literature

Specifier resources

CEUs + Installer training

Customer care

800.377.5597
support@altro.com

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- Send me some free literature
- I'm interested in booking a CEU for AIA / IIDA credits (in-person or digital)
- I'm interested in my local Altro representative reaching out via phone or email

Name

First Name

Last Name

Company

Address

Street Address

Street Address Line 2

City

State / Province

Postal / Zip Code

Email

example@example.com



altro

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