



altro

# Veterinary

An introduction to using Altro floors + walls in veterinary settings

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learning library



Our story begins in 1919 when a small group of individuals had an idea...

That idea has grown into a global company with over 900 employees and one idea has become many. From inventing safety flooring and developing an integrated hygienic walls system to creating the world's first adhesive-free safety floor.

While the world in 1919 couldn't seem more different from today's our excitement at embracing and developing new technologies and ways of working with our customers is exactly the same as back then.

Add to this, we remain a family business, with family values and I think you have the reason why we're here today, over 100 years later.

our history

To work across multiple sectors requires real-world understanding.

The ability to design for a purpose and address the challenges, issues and regulations for each industry without ever compromising on quality or safety.

We work in the following sectors including niche areas within these sectors;

Healthcare

Hospitality

Transport

Education

Housing

Food + drink production

Leisure

Retail + offices

Prisons + defense

Manufacturing + warehousing

our expertise

# Traffic from patrons of all sizes and species presents a unique situation when selecting interior finishes for veterinary care.

Broken and chipped tiles can painfully dig into feet with a single misstep, while harmful bacteria can evade cleaners and flourish within cracked areas, eventually finding its way into your pet's paws. Surfaces with thick layers of wax or polish can be the equivalent of an ice rink to anything walking on four legs. Your furry friends need commercial durability that can handle traffic from shoes and claws, seamless finishes to enhance hygiene and superior cleanability.

Selecting the most effective flooring surface is the foundation of designing pet-friendly interiors. Sharp nails, shedding and the occasional “accident” can negatively affect multiple flooring types. Simultaneously, your selection should offer plenty of comfort underfoot to both your patrons and their animals. The following are pet-friendly priorities to consider for commercial flooring.

# Durability

Broken and chipped tiles can be a potential health hazard for pets in multiple ways. Rigid, uneven surfaces painfully dig into paws, while harmful bacteria can evade cleaners and flourish within cracks. It is important to choose flooring with proven durability that can withstand constant heavy foot traffic from multiple animals without damage or surface erosion.

- ✓ Withstands heavy foot and paw traffic
- ✓ Withstands heavy equipment and point loading
- ✓ Excellent chemical and stain resistance
- ✓ Long warranty and life expectancies

# Slip resistance

Pets need to have the proper traction underfoot to avoid tripping and falling.

Solutions with a slip-resistant or embossed surface finish allow them to properly grip the ground beneath them while their owners travel safely.

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- ✓ Withstands heavy equipment and point loading
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# Durability

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# Altro Aquarius

*Safety flooring – homogeneous sheet*

Developed for lasting performance in wet and dry environments, Altro Aquarius provides ample slip resistance in patient bathroom and shower areas. Whether barefoot or shoe-soled, patients and staff can confidently walk across its surface with their safety ensured. The heat-welded seams and polyurethane adhesive ensure a floor that is ligature free.

<b>Thickness</b>	2.0mm
<b>Dimensions</b>	6'7" x 65' 5" (2m x 20m)
<b>Static load</b>	1500psi
<b>Sound insulation</b>	5dB
<b>Warranty</b>	10 years

## Slip-resistance

SCOF	.88 Dry / 1.03 Wet
DCOF	.65 Wet
Ramp test	R11
Pendulum test	50+



# Altro Walkway 20

*Slip-resistant flooring – homogeneous sheet*

With a wide variety of solid, non-distracting colors available, Altro Walkway 20 is capable of seamlessly coordinating from wet rooms to general areas with our Altro Aquarius line. This 2mm safety flooring is ideal for creating slip-resistant spaces while designed to be compliant with dementia-friendly design standards.

<b>Thickness</b>	2.0mm
<b>Dimensions</b>	6'7" x 65' 5" (2m x 20m)
<b>Static load</b>	1000psi
<b>Sound insulation</b>	5dB
<b>Warranty</b>	10 years

## Slip-resistance

SCOF	.78 Dry / .8 Wet
DCOF	.66 Wet
Ramp test	R10
Pendulum test	36+



# Altro Orchestra

*Smooth flooring – heterogeneous sheet*

Altro Orchestra provides comfort underfoot in low-risk areas where patients and staff spend the majority of their time. Featuring an impressive variety of calming, neutral tones for your BMH design.

<b>Thickness</b>	2.85mm
<b>Dimensions</b>	6'7" x 65' 5" (2m x 20m)
<b>Static load</b>	1000psi
<b>Sound insulation</b>	15dB
<b>Warranty</b>	10 years

## Slip-resistance

SCOF	.7 Dry / .8 Wet
DCOF	.49 Wet
Ramp test	R10
Pendulum test	n/a



# Altro Serenade

*Smooth flooring – heterogeneous sheet*

At 3.9mm thick with 19dB impact sound insulation and an IIC rating of 54, Altro Serenade reduces noise and provides a high level of comfort and padding underfoot. This makes it especially useful for seclusion rooms.

<b>Thickness</b>	3.9mm
<b>Dimensions</b>	6'7" x 65' 5" (2m x 20m)
<b>Static load</b>	500psi
<b>Sound insulation</b>	19dB
<b>Warranty</b>	10 years

## Slip-resistance

SCOF	.7 Dry / .8 Wet
DCOF	.49 Wet
Ramp test	R10
Pendulum test	n/a



# Altro Wood

*Smooth flooring – heterogeneous sheet*

Altro Wood offers an attractive and functional flooring solution for recreational areas and common rooms. Its realistic visuals create warm, calming environments that facilitate treatment with a residential feel. Available in three thicknesses (2mm, 2.85mm and 3.9mm), this product range offers varying levels of comfort and acoustics.

<b>Thickness</b>	2.0mm
<b>Dimensions</b>	6'7" x 65' 5" (2m x 20m)
<b>Static load</b>	2500psi
<b>Sound insulation</b>	4dB
<b>Warranty</b>	10 years

## Slip-resistance

SCOF	.79 Dry / .94 Wet
DCOF	.49 Wet
Ramp test	R10
Pendulum test	36+



# Altro Whiterock

*Hygienic wall cladding system*

Durable, impact resistant, hygienic and easy to clean, Altro Whiterock wall panels can overlap Altro flooring to create a fully integrated and simultaneously tamper resistant solution for BMH facilities. The product can be thermoformed on site and bent around corners. This eliminates the need for accessories and sharp edges that could cause harm.

<b>Thickness</b>	2.5mm
<b>Dimensions</b>	4' x 8'2" (1.22m x 2.5m) and 4' x 9'10" (1.22m x 3m)
<b>Impact resistance</b>	Exceeds 160 inch pounds of force
<b>Warranty</b>	20 years



# Altro Whiterock wall designs

*Patterned wall cladding system*

Altro Whiterock wall designs combine the durability, hygiene and resilience of Altro Whiterock wall panels with patterns that simulate elements of nature indoors. These realistic wood, linen and concrete visuals can help alleviate anxiety in patients and create a calming environment for facilitating treatment.

<b>Thickness</b>	2.5mm
<b>Dimensions</b>	4' x 8'2" (1.22m x 2.5m) and 4' x 9'10" (1.22m x 3m)
<b>Impact resistance</b>	Exceeds 160 inch pounds of force
<b>Warranty</b>	10 years



# Industry leading cleanability while maintaining slip resistance with Altro EasyClean

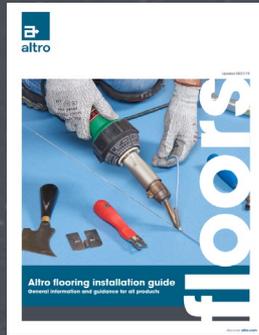
- ✓ Not a surface finish – incorporated into product while manufacturing for long-term cleanability.
- ✓ Low dirt pick-up
- ✓ Improved color retention
- ✓ Up to 60% maintenance savings over non PUR treated floors over the lifetime of the floor
- ✓ Cleaning instructions available online and in print
- ✓ 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.

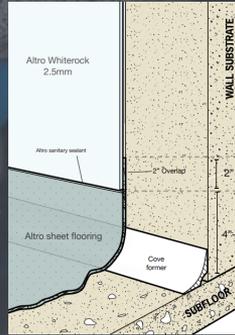
## Install guides



## Detailing guides



## Drawings / CAD



## Accessories



## Technical services



# installation

# better together

In areas where hygiene and durability are the highest concerns, it's best to let our robust collection of safety flooring and wall protection take the lead.

Our products have been constructed to maintain their integrity, meet the strictest hygiene standards and to provide a perfect fit with no gaps or rough edges around joints and details.

Maintaining excellent hygiene becomes a whole lot easier with Altro.



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

*Submit an online request!*

## Behavioral and mental health learning library contact form

### Please send me more information!

- Send me a free sample set
- 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



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