



altro

# Wet environments

An introduction to using Altro floors + walls in a wet area installation

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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

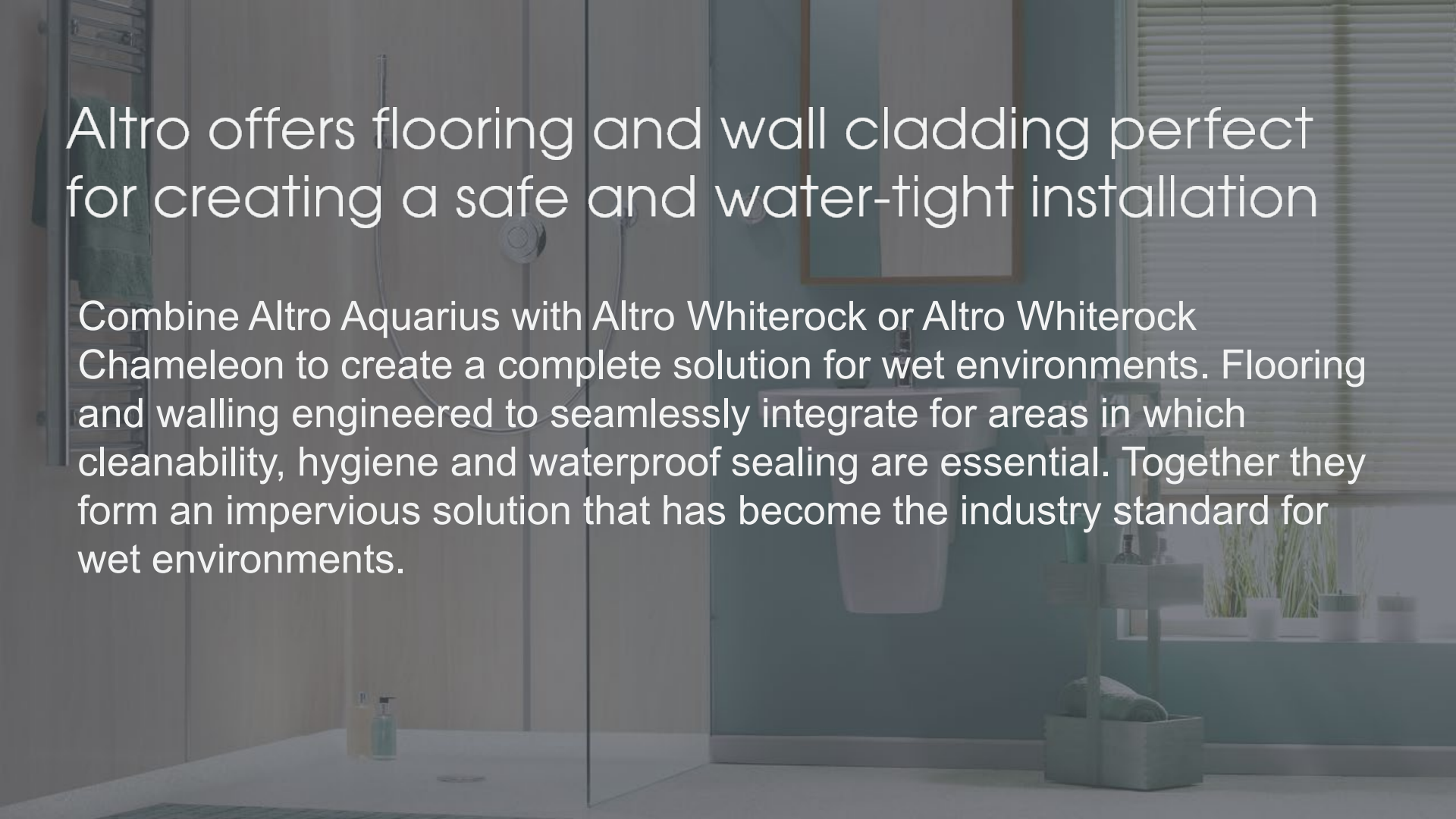
our expertise

Provide your patrons with underfoot safety and yourself with peace of mind when you've installed Altro safety flooring.

When water is around the potential for slips and falls can rise exponentially. Altro is a perfect fit for these areas because our products offer:

- Safety
- Hygiene
- Cleanability
- Durability

- Pools
- Bathrooms
- Locker rooms
- Showers
- Spas and saunas
- Nurse assisted bathrooms



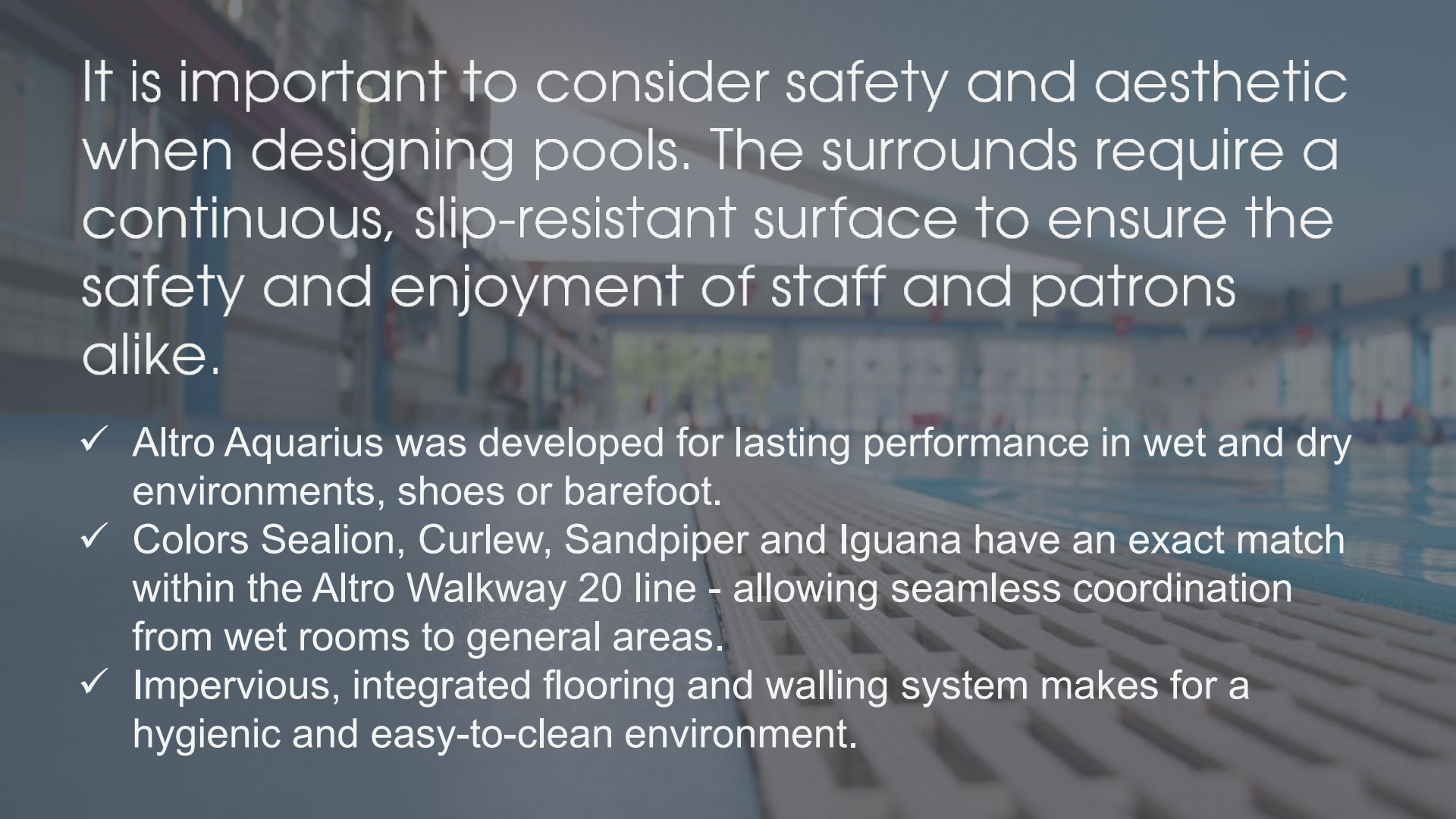
Altro offers flooring and wall cladding perfect for creating a safe and water-tight installation

Combine Altro Aquarius with Altro Whiterock or Altro Whiterock Chameleon to create a complete solution for wet environments. Flooring and walling engineered to seamlessly integrate for areas in which cleanability, hygiene and waterproof sealing are essential. Together they form an impervious solution that has become the industry standard for wet environments.

# Altro provides the accessories needed for a completely integrated shower solution

The Altro ADA Rock plate is designed for easy installation within wheelchair and shuffling feet, providing a safe and slip-resistant surface for the elderly. Available in four colors, the plate is made of polyurethane, offering a water-tight, anti-slip surface for Altro flooring like Altro Aquarius + Altro Walkway 20.





It is important to consider safety and aesthetic when designing pools. The surrounds require a continuous, slip-resistant surface to ensure the safety and enjoyment of staff and patrons alike.

- ✓ Altro Aquarius was developed for lasting performance in wet and dry environments, shoes or barefoot.
- ✓ Colors Sealion, Curlew, Sandpiper and Iguana have an exact match within the Altro Walkway 20 line - allowing seamless coordination from wet rooms to general areas.
- ✓ Impervious, integrated flooring and walling system makes for a hygienic and easy-to-clean environment.



Back-of-house spaces from kitchens and employee locker rooms to laundry rooms and storage spaces should provide staff with a safe and secure environment.

- ✓ Slip resistance – especially crucial in areas like kitchens and laundry where contaminants on floor put staff at risk.
- ✓ Underfoot comfort – reduces foot fatigue
- ✓ Increased hygiene in food preparation areas
- ✓ Durability to cope with heavy foot and wheeled traffic
- ✓ Static-dissipative options for computer and server rooms









# Altro Aquarius

*Safety flooring – homogeneous sheet*

Altro Aquarius was developed for lasting performance in wet and dry environments, shoes or barefoot. Achieving a fantastic slip resistance value for barefoot use, Altro Aquarius provides optimum protection in both wet and dry environments.

<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

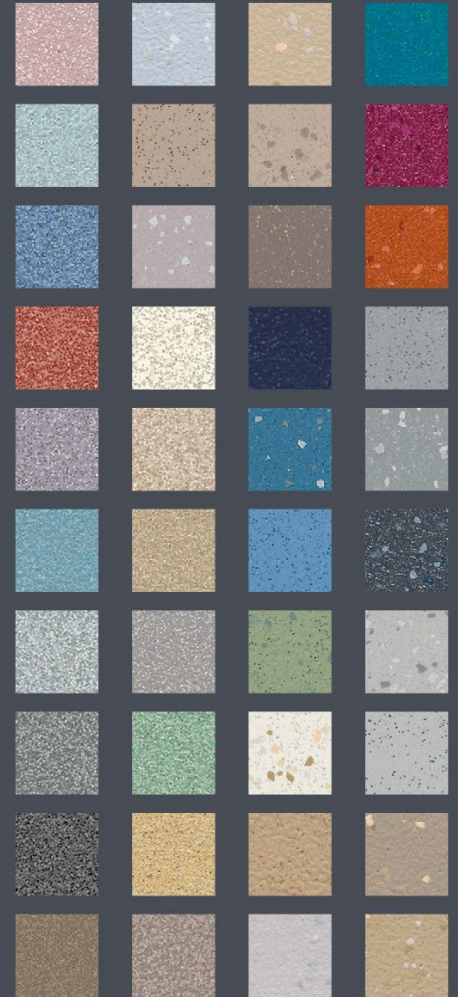
## Slip-resistance

SCOF .88 Dry / 1.03 Wet

DCOF .65 Wet

Ramp test R11

Pendulum test 50+

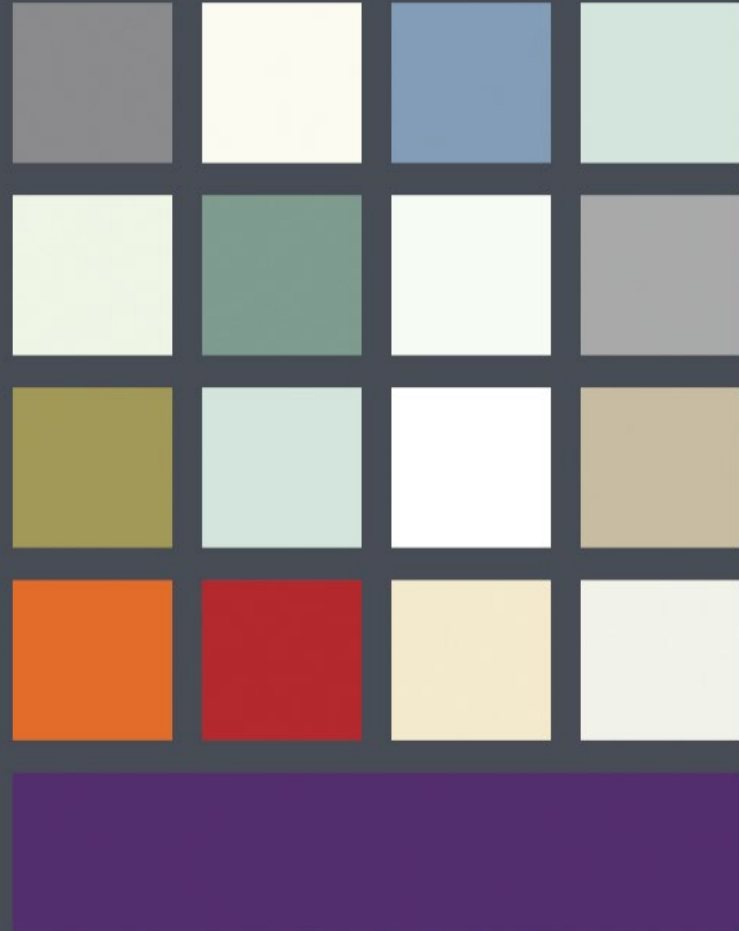


# Altro Whiterock

*Hygienic wall cladding system*

Altro Whiterock's smooth, durable, hygienic, and easy-to-clean surface can help you meet hygienic needs whether in temporary, crisis situations or standard hospital, OR and sterile application areas.

<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 Chameleon

*Decorative wall cladding system*

Make a bold statement with Altro Whiterock Chameleon – the glossy, vibrant and vividly colorful wall panels. Altro Whiterock Chameleon is available in 13 high-impact, high-design shades to add a little bit of affordable luxury to a range of environments.

<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



# Industry leading cleanability while maintaining slip resistance with Altro EasyClean

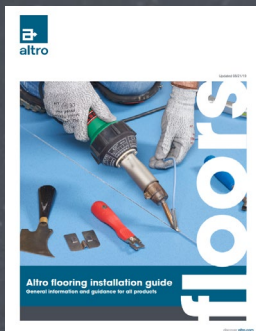
- ✓ Not a surface finish – incorporated into product while manufacturing for long-term cleanability.
- ✓ Low dirt pick-up
- ✓ Improved color retention
- ✓ Up to 60% maintenance savings over non PUR treated floors over the lifetime of the floor
- ✓ Cleaning instructions available online and in print
-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

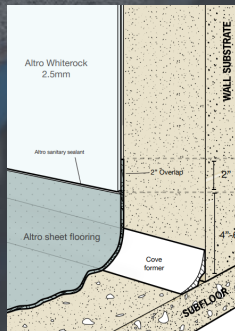
## Install guides



## Detailing guides



## Drawings / CAD



## Accessories



## Technical services



# installation



# better together

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

Install smooth flooring in low-risk public areas and bring slip-resistant flooring into the areas in between!

Rest easy knowing your patrons will have a safe 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

*Submit an online request!*

## Wet environments 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



altro

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