



altro

# Wall cladding

An introduction to using Altro wall cladding

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learning library

Choosing your wall cladding solution is simple; it's all about where you will need to use it. Will it be functional, hygienic, watertight installation? Or are aesthetics more important?

### **Functional wall products**

#### **Altro Whiterock**

*Operating rooms, healthcare, showers, wet areas*

#### **Altro Whiterock Matte**

*Corridors, high-traffic areas*

### **Decorative wall products**

#### **Altro Whiterock Chameleon**

*Front-of-house, retail, hospitality, healthcare, wet areas*

#### **Altro Whiterock wall designs**

*Front-of-house, retail, hospitality, healthcare*

#### **Altro Whiterock Digiclad**

*Front-of-house, retail, hospitality, healthcare*

### **Accessory products**

#### **Altro Whiterock**

#### **Whiteboard**

*Adds a dry-erase finish to any wall product*

#### **AW Imagination Wall**

*Imaginative wall scenes in a dry-erase finish*

#### **AW Recessed Shelf**

*Factory formed shower insert to match Altro Whiterock*



# Altro Whiterock

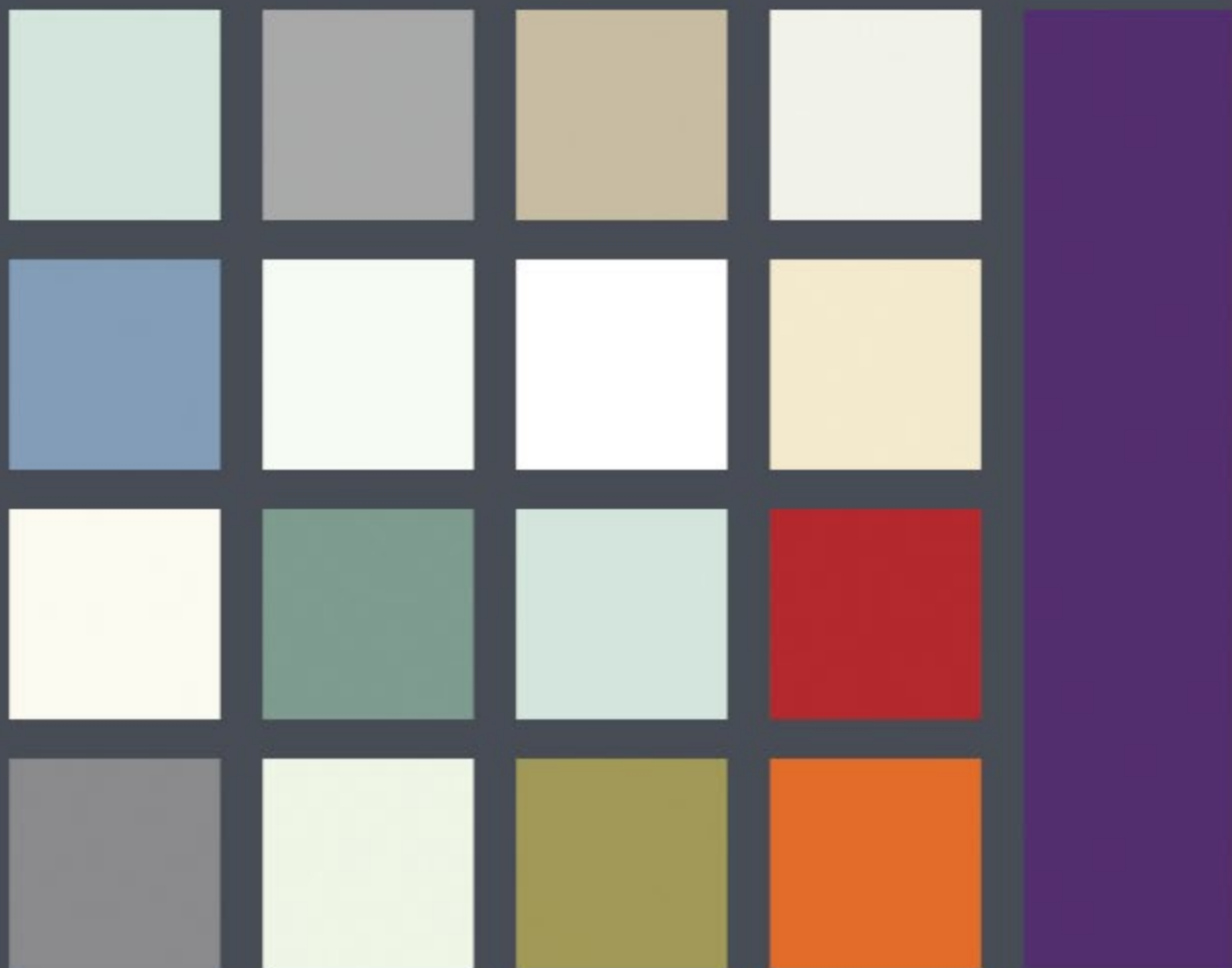
Wall cladding



## Altro Whiterock

### Wall cladding

Altro Whiterock provides continuously smooth, impact-resistant wall protection without gaps or grout. It is ideally suited for areas in which hygiene and cleanability are critical, as well as those that require a water-resistant finish.



Thickness

2.5mm

Dimensions

8' - 4' x 8' 2" | 1.22m x 2.5m

10' - 4' x 9' 10" | 1.22m x 3.0m

Weight

23.59lbs (10.7kg), 28.22 lbs (12.8 kg)

Impact resistance

Exceeds 160 inch pounds

Cleanroom standard

ISO Class 5 and above

Warranty

20 years

USDA

Compliant

FDA

Compliant

CFIA

Compliant

VOCs

CA 01350

Composition

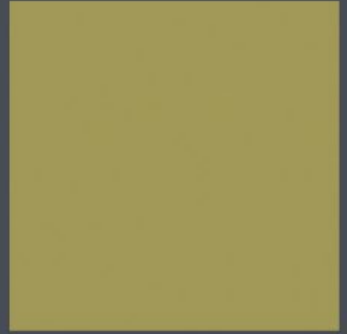
Extruded semi-rigid PVC sheet

LEED credits

3

## Features + benefits

- Biocide-free
- Impervious, integrated flooring and wall cladding system
- Heat-formable on site
- Easy to care for and low maintenance costs
- Extremely hygienic
- Watertight





## Typical applications

- Bathrooms
- Showers
- Spas and pool decks
- Operating rooms
- Pharmaceuticals
- Clean rooms
- Scrub rooms
- Sterilization
- Commercial kitchens
- Food manufacturing



## Works well with

- Safety floors
- Smooth floors
- Slip-resistant floors
- Altro Whiterock Recessed Shelf





Bethany Riverview



Ribersborgs Kallbadhus



Bedford Modern School





**LAWRENCE GENERAL HOSPITAL**

Patient Name: \_\_\_\_\_ Allergies: \_\_\_\_\_  
Procedure: \_\_\_\_\_

Surgeon(s): \_\_\_\_\_  
Anesthetist: \_\_\_\_\_  
Circulator: \_\_\_\_\_  
Scrub: \_\_\_\_\_  
Other: \_\_\_\_\_

Lap	Rayloc	Blades	Scalpel Type	Sutures	Free Needles

Special Considerations: \_\_\_\_\_



Lawrence General Hospital



# Altro Whiterock Matte

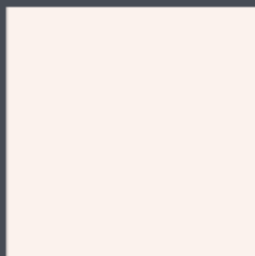
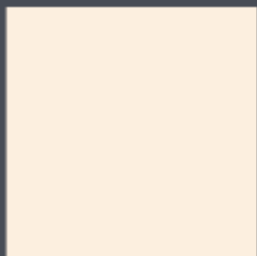
Wall cladding



## Altro Whiterock Matte

### Wall cladding

Doors and plaster board walls can easily be damaged, be it scrapes and knocks as people pass, or more serious dents and holes caused by wheeled traffic. Altro Whiterock Matte has been specifically designed to protect these surfaces. Altro Whiterock Matte is dense, impervious and resistant to bumps. It features a lightly-textured surface, which camouflages scuffs, keeping the wall area looking better for longer.





Thickness

2.5mm

Dimensions

10' - 4' x 9' 10" | 1.22m x 3.0m

Weight

23.59lbs (10.7kg), 28.22 lbs (12.8 kg)

Impact resistance

Exceeds 160 inch pounds

Cleanroom standard

n/a

Warranty

20 years

USDA

Compliant

FDA

Compliant

CFIA

Compliant

VOCs

CA 01350

Composition

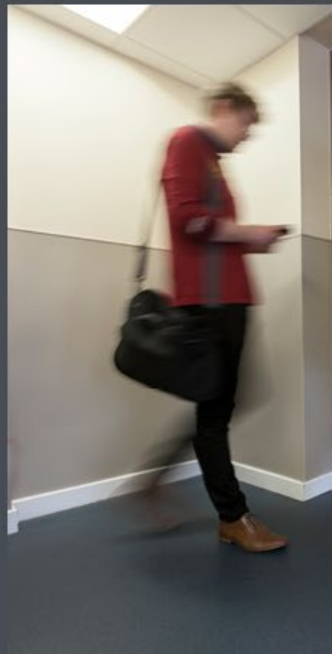
Extruded semi-rigid PVC sheet

LEED credits

3

## Features + benefits

- Resistant to bumps
- Camouflages scuffs
- Easy-to-wipe surface



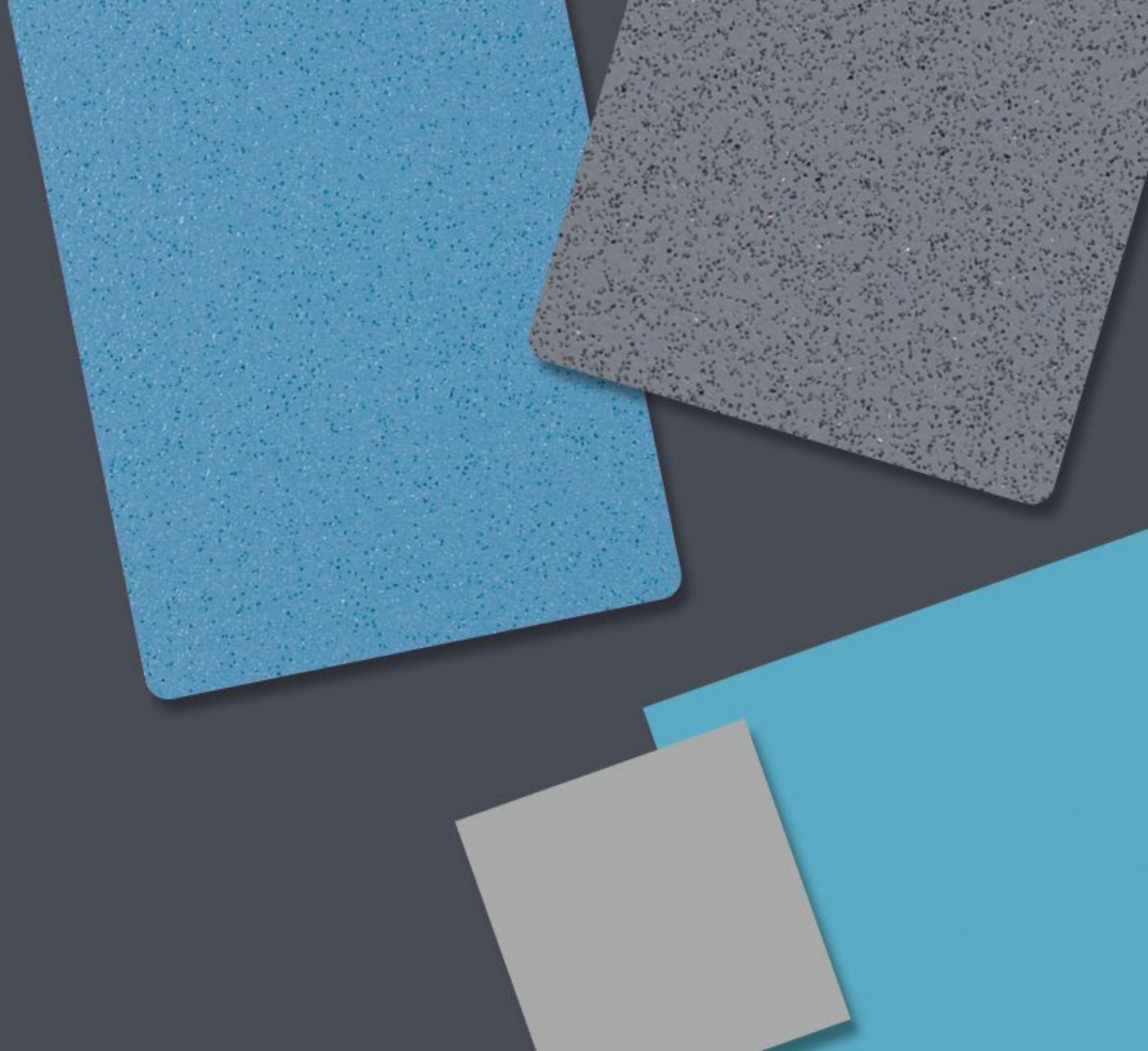


## Typical applications

- Public areas subjected to high levels of traffic
- Circulation areas
- Corridors and hallways
- Classrooms

## Works well with

- Altro Classic 25
- Altro Reliance 25
- Altro Whiterock
- Altro Whiterock Chameleon
- Altro Whiterock Digiclad





Bro Teifi School



Cromwell Vets





Royal Cornwall Hospital



# Altro Whiterock Chameleon

Wall cladding

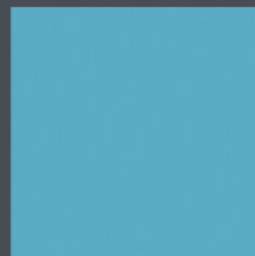
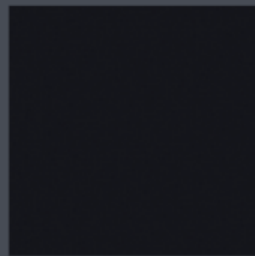
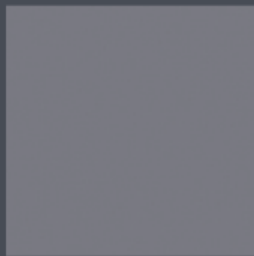




## Altro Whiterock Chameleon

### Wall cladding

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.



Thickness

2.5mm

Dimensions

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10' - 4' x 9' 10" | 1.22m x 3.0m

Weight

23.59lbs (10.7kg), 28.22 lbs (12.8 kg)

Impact resistance

Exceeds 160 inch pounds

Cleanroom standard

ISO Class 5 and above

Warranty

10 years

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FDA

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CFIA

Compliant

VOCs

CA 01350

Composition

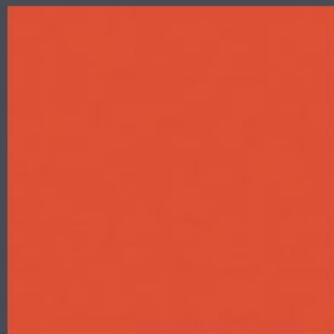
Extruded semi-rigid PVC sheet

LEED credits

2

## Features + benefits

- Biocide-free
- Impervious, integrated flooring and wall cladding system
- Heat-formable on site
- Easy to care for and low maintenance costs
- Extremely hygienic
- Watertight



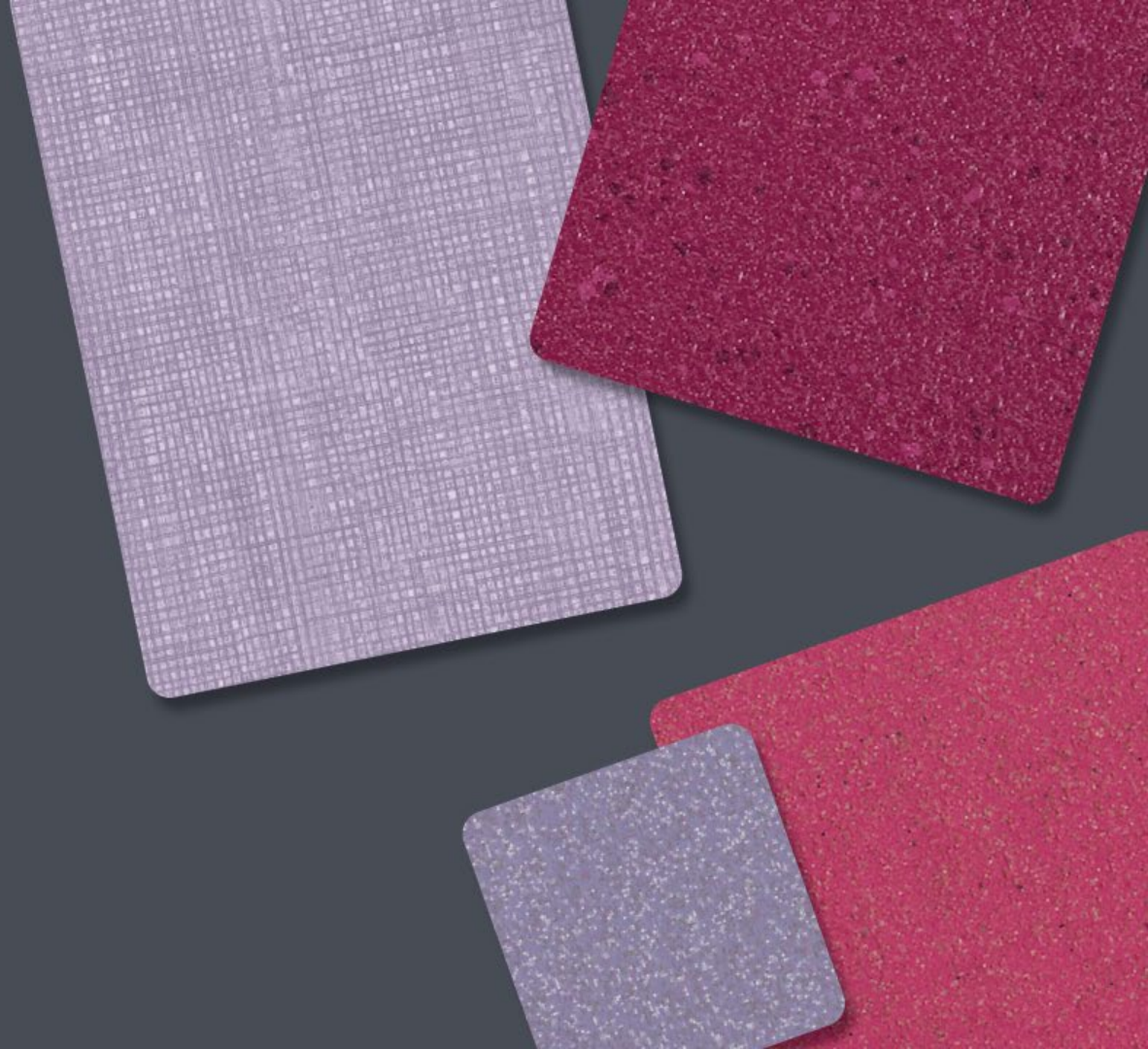


## Typical applications

- High-end bathrooms
- Showers and changing areas
- Foyers
- Services
- Retail
- Back splashes
- Cost effective alternative to opaque glass

## Works well with

- Safety floors
- Smooth floors
- Slip-resistant floors







Worcester Royal Hospital



Royal Free Hospital





Haven House



Halifax Rehab Center



# Altro Whiterock wall designs

Wall cladding

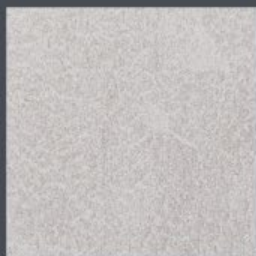
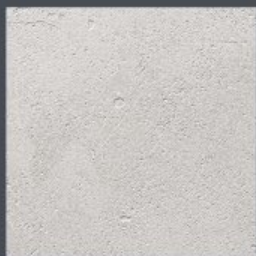
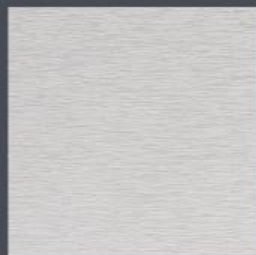
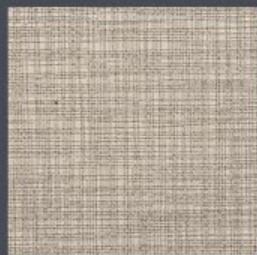
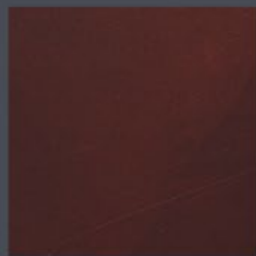
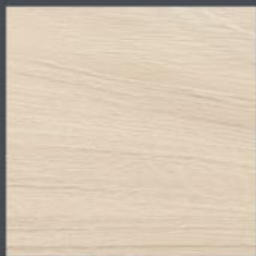




## Altro Whiterock wall designs

### Wall cladding

Altro Whiterock wall designs combine the durability, hygiene and resilience of Alto Whiterock wall panels with striking patterns sure to enhance today's contemporary, commercial interiors. The attractive palette of wood, linen, concrete and metallic visuals ensure these decorative wall panels will shine in even in the most inspirational front-of-house settings.



Thickness

2.5mm

Dimensions

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Weight

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Cleanroom standard

ISO Class 5 and above

Warranty

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USDA

Compliant

FDA

Compliant

CFIA

Compliant

VOCs

CA 01350

Composition

Extruded semi-rigid PVC sheet

LEED credits

2

## Features + benefits

- Authentic heat fused film print design pattern
- Class A fire rated
- Consistent 2.5mm thickness
- Install with or without trims
- Capable of heat welding seams
- Thermoformable on site
- Fully bonded to substrate
- Impervious to water ingress
- Extremely impact-resistant
- Non-porous, hydrophobic
- No VOCs
- Lead-free, phthalate-free





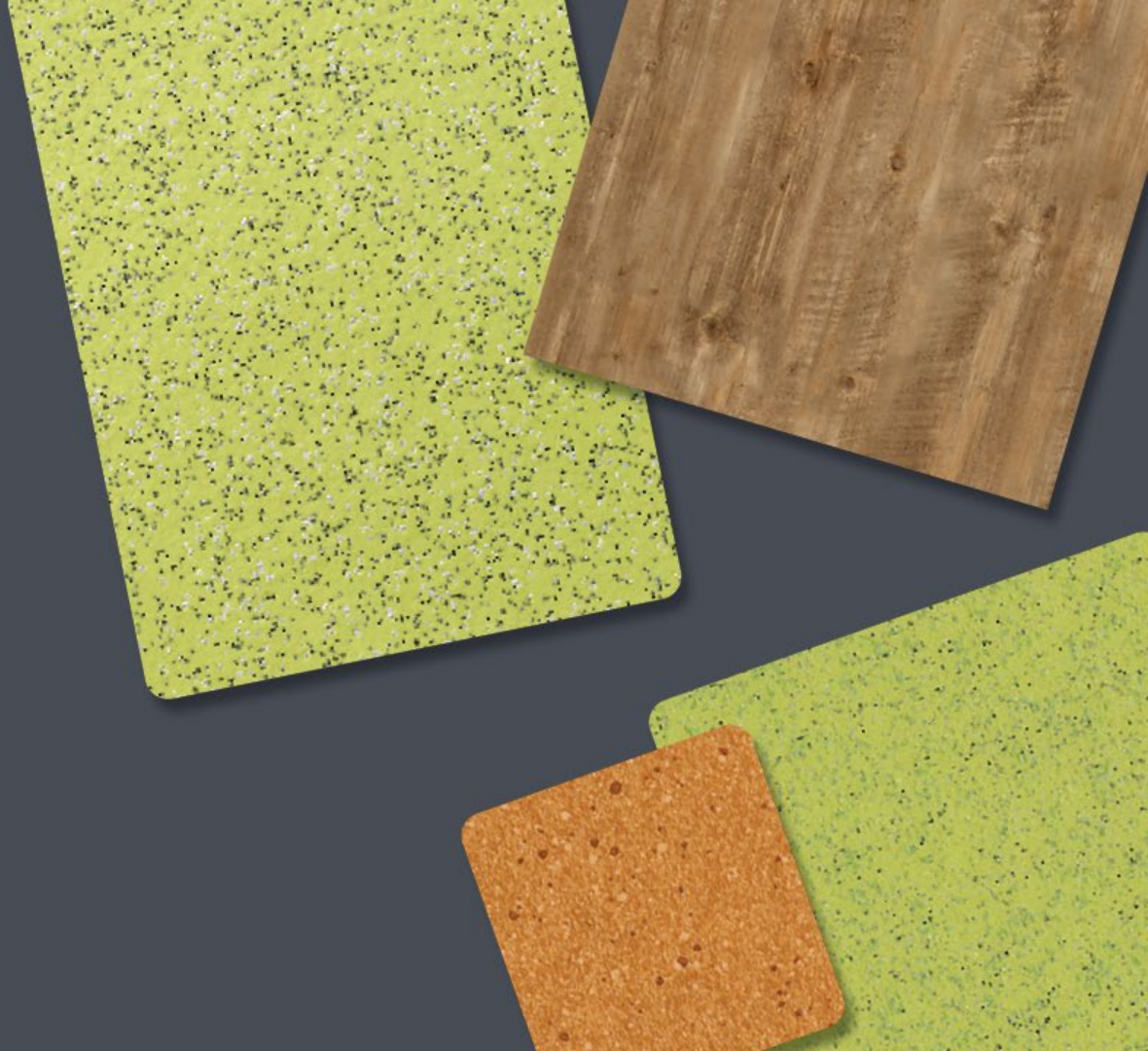
## Typical applications

- Front-of-house
- Healthcare
- Senior living
- Hospitality
- Education
- Lobbies
- Reception
- Leisure



## Works well with

- Safety floors
- Smooth floors
- Slip-resistant floors





# Altro Whiterock Digiclad

Wall cladding



## Altro Whiterock Digiclad

Wall cladding

Create the right impression with a custom design on your wall. From a calming coastal landscape in a hospital ward to a bold company logo in a reception area, the only limit is your imagination.

Thickness

2.5mm

Dimensions

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10' - 4' x 9' 10" | 1.22m x 3.0m

Weight

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Impact resistance

Exceeds 160 inch pounds

Cleanroom standard

ISO Class 5 and above

Warranty

10 years

USDA

Compliant

FDA

Compliant

CFIA

Compliant

VOCs

CA 01350

Composition

Extruded semi-rigid PVC sheet

LEED credits

2

## Features + benefits

- Creates an impressive interior design
- Durable
- Resists scratches and staining
- Easy to clean
- Integrates with Altro floors and walls







## Typical applications

- Feature walls - foyers and reception areas
- Hospital wards
- Patient rooms
- Operating and procedure areas
- Recovery rooms
- Education
- Retail

## Works well with

- Safety floors
- Smooth floors
- Slip-resistant floors





Bristol Myers Squibb



Hillingdon Paediatrics A and E





National Children's Hospital

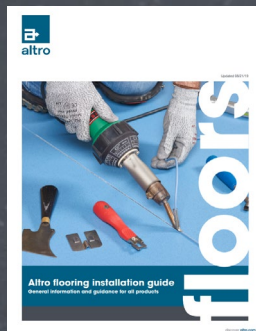




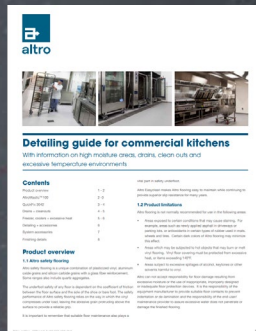
Gossums End

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

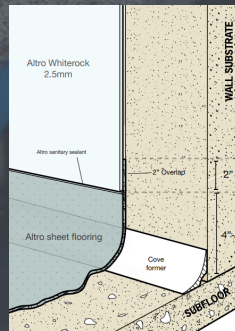
## Install guides



## 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 functional wall cladding take the lead.

Install decorative wall cladding with slip-resistant or aesthetically pleasing smooth flooring in the public spaces.

Rest easy knowing your patrons 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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an online  
request!*

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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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