



altro

Designed for possibilities.
Made for people.



Altro Whiterock wall system

Durable, watertight, seamless and smooth wall system



Over 40 years of excellence

In 1982 Altro brought an innovative new concept to the marketplace: Altro Whiterock. A market leader for more than 40 years, the Altro Whiterock walls system continues to give you creative freedom with the reassurance of a 20-year warranty.

Providing creative freedom to designers, specifiers and end users, our effective, impervious panels deliver a safe, decorative and hygienic wall solution that meets aesthetic and performance requirements with a variety of shades and textures.



Benefits of the Altro Whiterock wall system

Altro Whiterock provides a continuously smooth, stain-resistant, wipe-clean surface with no gaps or grout. It is easy to clean and extremely impact-resistant compared to ceramic tile.

With Altro Whiterock, you won't find any of the maintenance problems that costly grouted systems produce like staining or individual tile failure. It is also extremely durable, meaning less replacement of broken tiles.

Altro Whiterock is also the only on site heat formable wall system. This allows installers to fit the wall panels around corners, pipes and extrusions without the need of bacteria harboring accessory pieces.

Features + benefits:

- Impact-resistant
- Impervious, integrated floor and wall system
- Thermoformable on site
- Watertight, wipe-clean surface
- Easy to clean, low maintenance costs
- Extremely hygienic
- Class A fire rated, CAN/ULC tested
- Low VOCs



An integrated floor and wall solution

It's an integrated solution, which means it fits together perfectly to provide a hygienic, watertight surface – ideal for designing a sterile field. This doesn't just offer the best possible protection against bacteria and contamination; it makes cleaning easy too.

Easy to keep clean

Together, our products provide a robust, hard-wearing surface that resists stains, odors and chemicals. PVC is non-porous, non-shedding and has very high impact resistance, preventing damage that can trap bacteria compared to traditional surfaces.

Fully sealed

Altro Whiterock is a fully-bonded system with hygienic sealed edges, abutments and joints. It can even be sealed around fixtures and fittings.

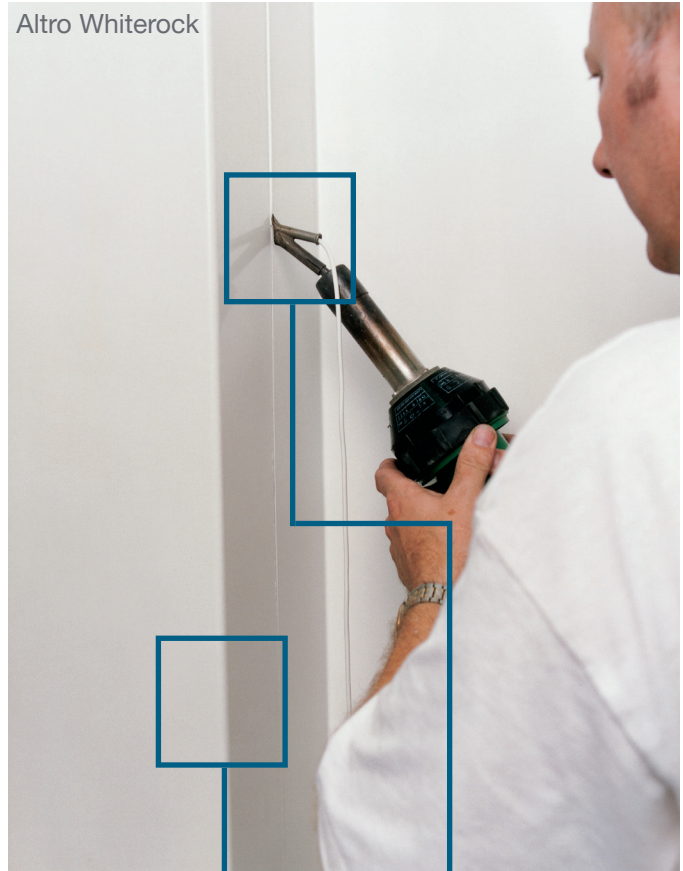
When joined together with Altro flooring, they form a watertight covering - from floor to ceiling.

Thermoforming

Because our wall panels can be molded around corners on-site, they form an uninterrupted surface that's resistant to impact and damage. There's no need for unsightly corner trims which can form potential dirt traps that are difficult to access and clean.

Joint forces

Joints and junctions are a key part of system integrity. While we have multiple joining methods, in hygienic areas Altro recommends heat welding for all wall joints and overlapping at the wall to floor transition.



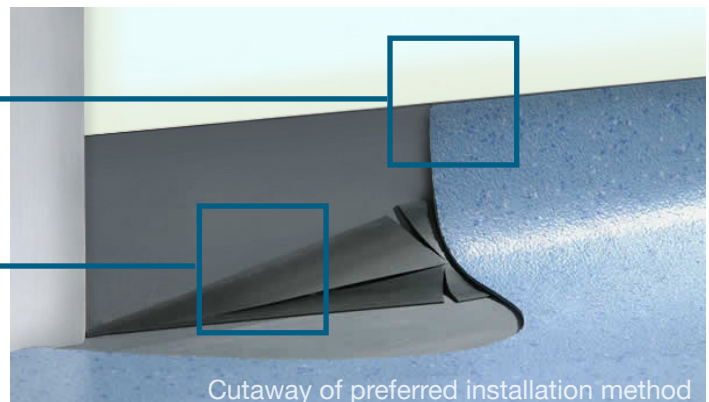
Altro Whiterock

Thermoformed corners
No unsightly trims

Heat welded joints
Fully-sealed, seamless joining

Wall overlaps floor
Preferred installation

Cove stick
For a seamless transition



Cutaway of preferred installation method

Installation

Altro Whiterock is a semi-rigid, smooth and very durable vinyl wall system. The material is thermoplastic and can be cut and thermoformed into specific bends to suit the contours of the building.

Its semi-rigid properties allow Altro Whiterock to be installed over most sound substrates with minimal preparation and disruption.

All joint, transition and edge trims are made from high quality vinyl. Co-extrusions incorporating a neoprene gasket for the most water resistive seal possible, can be considered watertight when installed vertically. When installed horizontally they may catch water. When incorporated with heat welded, flash-coved Altro flooring, the system is ideal for such areas as operating rooms, cleanrooms and laboratories.

Altro has developed a proprietary installation method that is taught at our training installation courses. For more information on how to enroll in a class contact your Altro sales or technical representative.

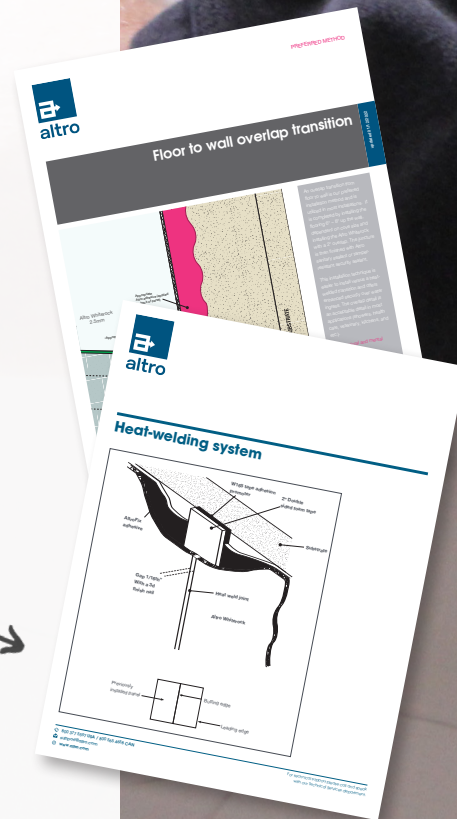
Detailing

An important facet of any installation are the details and transitions between surfaces. Altro has developed various joining methods between different surfaces which allow for hygienic construction in a variety of environments.

Our panels may be joined in a variety of ways and can intergrate flooring in different ways. A list of our different transition techniques includes:

- Overlap method
- Heat weld method
- Rebate method
- Pencil cove method

For more information on our various installation techniques please visit our website at www.altro.com





Altro Whiterock Elite Partner Program

Altro doesn't make commodity products - we make products that are fit for purpose and designed for demanding environments.

As part of offering premium products and services, we also want to ensure the integrity by working with an exclusive network of trained installers - Altro Whiterock Elite Partners.

Members in the partner program are required to be trained in the latest installation methods and are audited on their work, ensuring the highest level of installation quality.

When selecting installation for Altro Whiterock wall cladding, make sure to use a company that is certified as an Elite Partner.

To find an Elite Partner in your area, contact your Altro Sales Representative or call 800.377.5597.



- Warranty submittal
- Installation documents
- Detailed installation diagrams
- Cleaning + maintenance documents
- CSI / CSC specifications
- SDS documents
- CAD + BIM
- High-resolution swatch downloads
- Photo galleries altropics.com
- Sector knowledge
- Learning library presentations

Samples

Order samples 24 hours a day at altro.com.

Follow us



WR SYSTEM BRO

📞 **USA** 800 377 5597

📞 **CANADA** 800 565 4658

✉️ support@altro.com

🌐 www.altro.com