

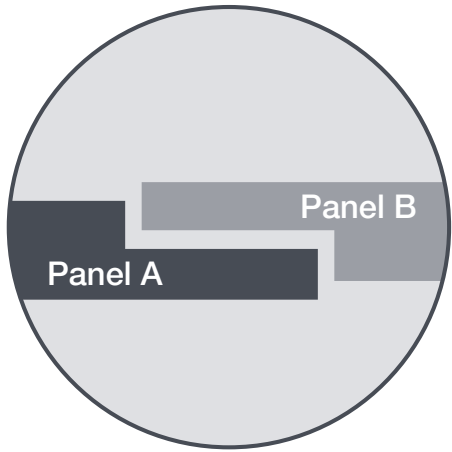


Introducing our new half-lapping service

We're excited to introduce a new joining method that makes installation faster, easier, and more efficient. Available through our Wilmington, MA Fabrication facility, our half-lapping joining method helps you save time and money on site while ensuring a seamless, hygienic finish.

Half-lapping is routing out the left and right edges of a panel so that two panels can fit flush with one another. The result? A sleek, nearly seamless surface that installs effortlessly and delivers both aesthetic polish and superior performance.

Originally developed as a signature feature of Altro Tegulis, this refined joining method quickly earned praise for its clean look, watertight integrity, and installation efficiency. Now, by popular demand, it's available across a wider range of Altro wall systems, offered exclusively as a high performance panel upgrade.



Panel A	Panel B
12.7mm under lap-joint	10mm over lap-joint

Standard half-lapping specifications



Blue represents the 12.7mm lap-joint on the back that will connect with the lap-joint on the front of the panel.



Red represents the 10mm lap-joint on the front panel that will connect with the lap-joint on the back of the panel.

**Extra mm on back due to margin of installation error during curing and glue spacing.*

47.6" wide

Heights

- 8'2" (2.5m)
- 9'10" (3.0m)

2.5mm thick (non-lapped area)

Ideal application areas



Hallways



Showers



Small installation areas



Patterned walls



Digitally printed walls

Available on

- Altro Whiterock Standard White
- Altro Whiterock Satins
- Altro Whiterock Matte
- Altro Puresentials
- Altro Whiterock Chameleon
- Altro Whiterock wall designs
- Altro Tegulis*
- Altro Whiterock Digiclad*

A cleaner, more continuous look

Joints can break up the visual flow of a wall, especially when you're working with patterns, graphics, or carefully designed spaces.

Half-lapping helps minimize that interruption, which makes it a great fit for:

- Patterned systems
- Custom wall cladding designs
- High-visibility environments where appearance really matters

Faster, more efficient installation

Because the panels arrive pre-routed, a lot of the detailed work is already done before they even get to the job site.

That can mean:

- Less need for heat welding or joint strips
- Significant savings on heat welding
- Fewer on-site adjustments
- A smoother, more predictable installation timeline

Built with performance in mind

In spaces where hygiene and durability are critical, joints aren't just about looks. They're about performance.

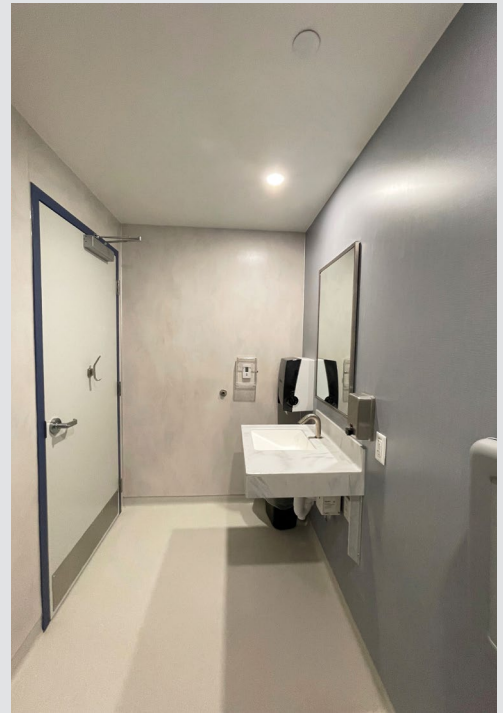
When paired with the right adhesives and accessories, half-lapping helps:

- Create watertight connections
- Make surfaces easier to clean
- Support long-term durability

Flexible enough to fit your process

Half-lapping doesn't replace traditional installation methods, it works alongside them.

Installers still have flexibility depending on the needs of the project, which makes it easier to integrate into existing workflows without overcomplicating things.



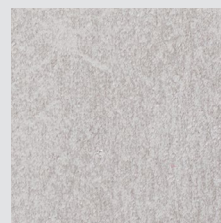
Stevens Memorial Library North Andover, MA

“From an install perspective, half-lapping makes a noticeable difference in how clean the finished walls look.”

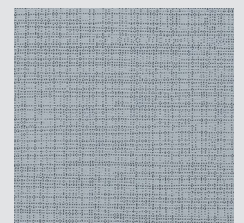
It helps keep the visual flow consistent, especially in spaces with patterns or design detail, where joints would otherwise be more noticeable.”

Brett Marinaccio, Carpet Services LLC

Installed products



Altro Whiterock wall designs
Cool Mineral



Altro Whiterock wall designs
Summer Weave

Pricing

- Please inquire with your Altro Sales Consultant for pricing.
- Panel prices vary based on the product and size you have selected.
- *Half-lapping on Altro Tegulis and Altro Whiterock Digiclad is free of charge as these products are already manufactured to our customer's exact specifications.

Samples

Half-lap samples are available. Please email support@altro.com to request one.

How to Order Half-Lapping

1. Connect with your Altro Sales Consultant

They'll review pricing, answer questions, and submit your production worksheet.

2. Fabrication review

Our team will evaluate your order and prepare a proof demonstrating what you are ordering visually.

3. Approve your PDF proof sheet

Review and sign off to move forward.

4. Submit your purchase order + non-cancellation form

This locks your order into our production schedule.

5. Production begins

Standard lead time is typically 6 weeks. Orders over 100 panels may require additional time. Additional lead times may exist in situations in which the production queue is over capacity or the wall color of choice is momentarily out of stock.

6. Plan ahead

Lead time does not include shipping. Allow extra time for transit.



Bottom line: faster installs, lower labor costs, and a more cohesive visual result.