Installation guide for
Altro Whiterock™ Whiteboard

Special Note: We no longer supply the panels with a protective film, we supply the panels wrapped in brown paper, do not peel off the clear film on the surface of the panel.

Cutting Instructions
The most effective way to cut Altro Whiterock Whiteboard (Whiteboard) is with a track guided circular saw. The blade used to cut the panel should be carbide tipped with a minimum of 40 teeth. If a track guided saw is not available a straight edge can be clamped at the desired position to make the cut and a standard circular saw can be used. To ensure the cut does not damage the Whiteboard, place a strip of blue painters tape at the location of the cut. This will help protect the Whiteboard while the cut is being made. Upon completion of the cut, the tape can be removed.

Thermoforming Instructions
The thermoforming of Altro Whiterock Whiteboard can be accomplished using an Altro Whiterock Thermoformer. For proper thermoforming method please consult the Altro Whiterock Installation Guide. It is recommended that only outside corners be thermoformed, inside corners can be butted together and sealed with Altro Sanitary Sealant.

Hook and Loop Tape Installation Method
- Locate desired area for installing the Altro Whiterock Whiteboard.
- Ensure wall is primed/painted, free of dust and back of panel to be cleaned with an anti-static solution or mild detergent and thoroughly dry.
- Using Industrial Strength 1” inch wide hook and loop tape, install the hook side on the wall and the loop side on the panel, covering the entire perimeter of the panel approx. ¼” from the perimeter.
- Place/install two additional strips horizontally in the middle of the panel approximately 12” apart from each other.
- Similar measurements on the wall should be followed to coincide with this grid pattern. You can always refer to the hook and loop manufacturer instructions for further assistance if required.
- Be sure to use a small roller to roll on to both the wall and the back of the panel, ensuring proper adhesion for a secure bond.
- Once the hook and loop-strips are rolled and adhered to the wall and panel, you may now place the panel on the desired location.
- Carefully press the panel on the wall to make the connection between the hook and loop strips.
- If a sealed edge is desired apply a uniform bead of A803 clear sanitary sealant around the perimeter of the Whiteboard.

Welded Installation
Items needed for this type installation are - Altro Whiterock Whiteboard, appropriate Altro Whiterock adhesive, W165 tape adhesion promoter, 2” chip brush, A815/2 double sided foam tape, A809/05 Anti-static solution (liquid) and weld rod.

1. Select the location where the Whiteboard will be mounted.
2. Apply A815/2” double sided foam tape on the wall so that it is centered at the seam making sure to leave the paper face on the double sided tape. (Make sure to use W165 tape adhesion promoter at all locations that will receive tape).
3. Apply adhesive to back of panel making sure that the adhesive is held back 1” from the panel edge where the double sided tape will hit it.
4. Fit panel on wall making sure to leave a 1/16”(1.5mm) gap between the Whiteboard and any adjoining panels. You may use finish nails (3d) to get the spacing correct.
5. Carefully pull back the edge of the Whiteboard panel from the wall and remove the paper covering the double sided tape, carefully set the panel onto the double sided tape assuring that the panel remains in the proper placement. Finish setting panel.
6. Clean both the seam area and the weld rod with A809/05 Anti-static solution.
7. Use Altro 4mm narrow flow welding tip AST HWT 4MMN for the welding of Altro Whiterock panels.
8. To determine proper temperature and speed for heat welding test weld on a scrap piece of Altro Whiterock before proceeding. (It is advisable to use a different colored weld rod when welding the Whiteboard to signify where the Whiteboard section of the wall is located).
9. The heat-weld may be trimmed flush when semi-cooled using a trimming spatula.
10. When heat welding a small mock up must be done and inspected....