

Product Specifications

Liso Glass Wall - Classroom Series

Model No: GWB XXX-XXXX

OVERVIEW

The new Liso Classroom Series Glass Wall panel system is engineered to incorporate the best qualities of magnetic glass markerboards with a modular full wall whiteboard ensemble.

GLASS PANELS

The marker board system comes in a range of standard sizes from 4' x 12' up to 8' x 24' in combinations of 4,6, and 8 foot long panels. Panels are made of 0.15" thick, tempered glass and are available in gloss white, gloss black, low-iron white, matte gray, red, orange, yellow, green, blue, purple and navy colors. These glass panels are backed with 20 Ga steel to allow for the attachment of rare earth magnets.

TRIM AND MAPRAIL

The anodized aluminum trim extends the full length of the board. Trim protrudes 0.67" from the wall and has a 0.33" deep slot to receive panel. Trim comes as a single piece extrusion up to 12 ft or in two pieces for longer walls that are spliced together using two 14 gauge stainless steel joiner plates and four flat head M6 x 5mm set screws. Joiner plates are inserted through two channels built into trim extrusion. Trim receives 18 Ga stainless steel wall mounting clips that slide over bottom rail. Clips have a 0.8" slot through which a $\#10 \times 11/4$ " phillips truss head screw is inserted. Screws can be driven directly into studs or use drywall or masonry anchors provided. A total of 8 clips plus hardware are supplied for every 8 ft of trim.

Maprail is aluminum extrusion with tackable cork insert. Maprail hangs over top of trim and is held in place by M6 x 6mm phillips screws with 1/4" steel washers threaded into joiner plates in trim's top channel. Maprails come with two aluminum end caps which slide over maprail to conceal trim edges and are secured to cork insert with M5 x 8mm self-tapping screws.

BLADE TRAY

The anodized aluminum tray extends nearly the full length of the wall, leaving a panel overhang of 0.5" on either end for 12 ft trays and under and 1.0" overhang for longer walls. The tray uses insertable molded plastic end caps. It portrudes 2.83" from the wall with 2.0" of usable tray surface and a 0.5" deep slot for holding panels. Tray is mounted directly to wall with $#10 \times 11/4"$ phillips truss head screws. Screws are driven through back of tray into studs or into anchors provided. Trays come as single piece extrusion up to 12 ft or in two pieces for longer walls that are spliced together using a single 1/8" steel roll pin, two 14 gauge stainless steel joiner plates and four flat head M6 x 5mm set screws. Joiner plates are inserted through bottom and back channels built into tray extrusion. M6 x 10mm nylon tip, allen drive adjuster screws are threaded into joiner plates and through tray bottom to allow height adjustments to be made for individual panels along wall.



OPTIONS / ACCESSORIES

See Unity and Rapport Glass Walls for other glass panel styling options.

COMPLIANCE

Glass is Indoor Advantage Gold certified.



GLASS COLORS:

DIMENSIONS:

Base Model No.	Description	Dimensions	
GWB412-XXXX	Liso Glass Wall - Classroom Series	4'H X 12'W	
GWB416-XXXX	Liso Glass Wall - Classroom Series	4'H X 16'W	
GWB608-XXXX	Liso Glass Wall - Classroom Series	6'H X 8'W	
GWB612-XXXX	Liso Glass Wall - Classroom Series	6'H X 12'W	
GWB616-XXXX	Liso Glass Wall - Classroom Series	6'H X 16'W	
GWB620-XXXX	Liso Glass Wall - Classroom Series	6'H X 20'W	
GWB624-XXXX	Liso Glass Wall - Classroom Series	6'H X 24'W	
GWB808-XXXX	Liso Glass Wall - Classroom Series	8'H X 8'W	
GWB812-XXXX	Liso Glass Wall – Classroom Series	8'H X 12'W	
GWB816-XXXX	Liso Glass Wall – Classroom Series	8'H X 16'W	
GWB820-XXXX	Liso Glass Wall – Classroom Series	8'H X 20'W	
GWB824-XXXX	Liso Glass Wall - Classroom Series	8'H X 24'W	

