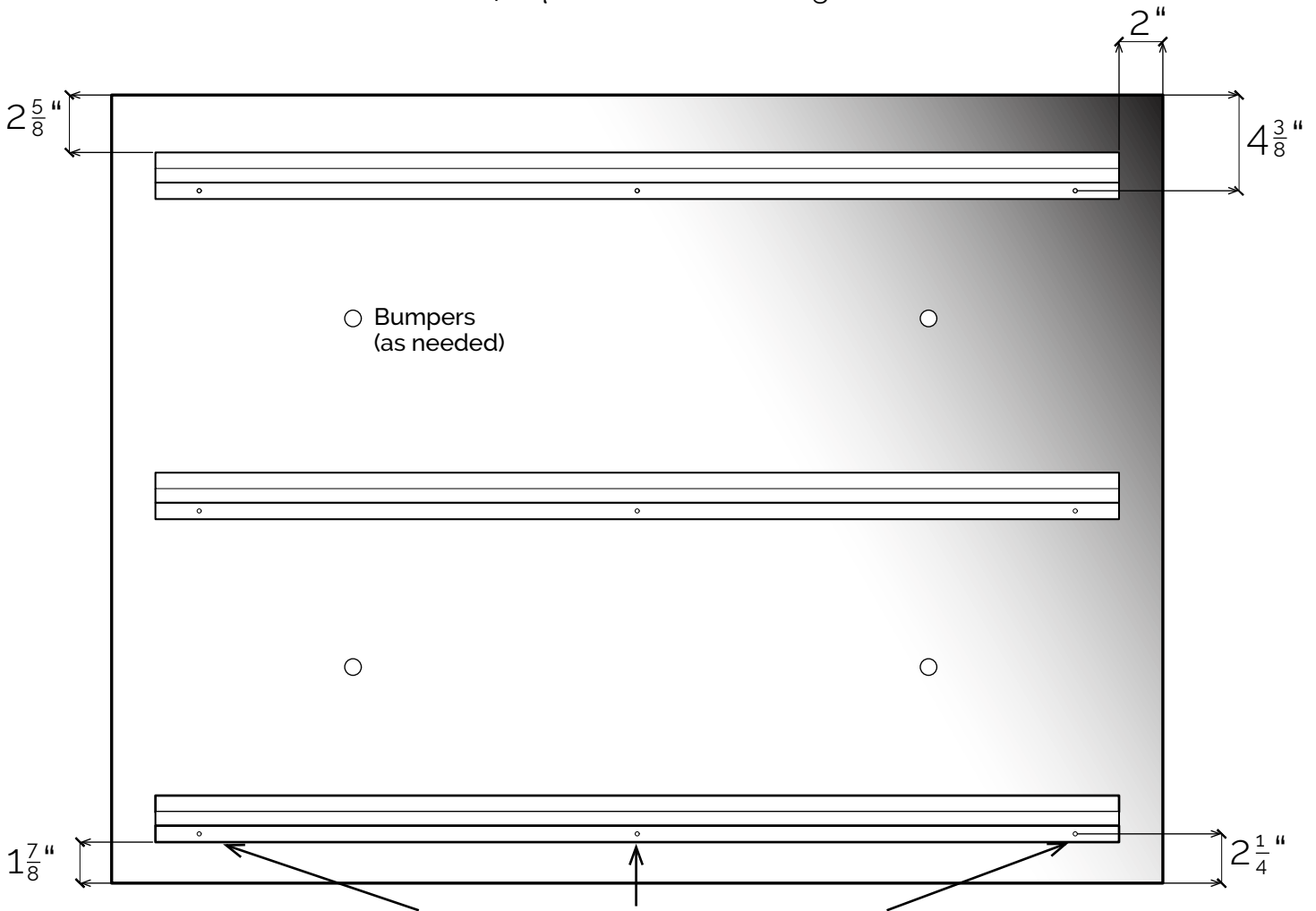# coronagroupinc

MERGE Frameless Porcelain
Assembly/Mounting Instructions

Frameless Wall Boards · Spline Boards

Merge Frameless Porcelain Mounting Instructions

1/4" square — 1/2" knife edge

2 "

$2\frac{5}{8}$ "

$4\frac{3}{8}$ "

○ Bumpers
(as needed)

$1\frac{7}{8}$ "

$2\frac{1}{4}$ "

Installer to drill 3/16" holes in top and bottom wall
brackets within 2" of end of bracket (max). Other drillings
to align with studs whenever possible.

Board height in inches	Rows of Z Clips/board
Less than 36"	2
Greater than 36"/less than 60"	3
Greater than 60"/less than 96"	4
Greater than 96"	5

IMPORTANT! To be properly secured, the board must
be "seated" in all WALL brackets from top to bottom.

Items included (per board)

*Quantity based on height of board

Wall Z Clips

#8 Self-Tapping Pan Head Screws

75lb Screw-type Hollow Wall Anchors

**Quantity based on width of board

Merge Frameless Porcelain Mounting Instructions
1/4" square — 1/2" knife edge

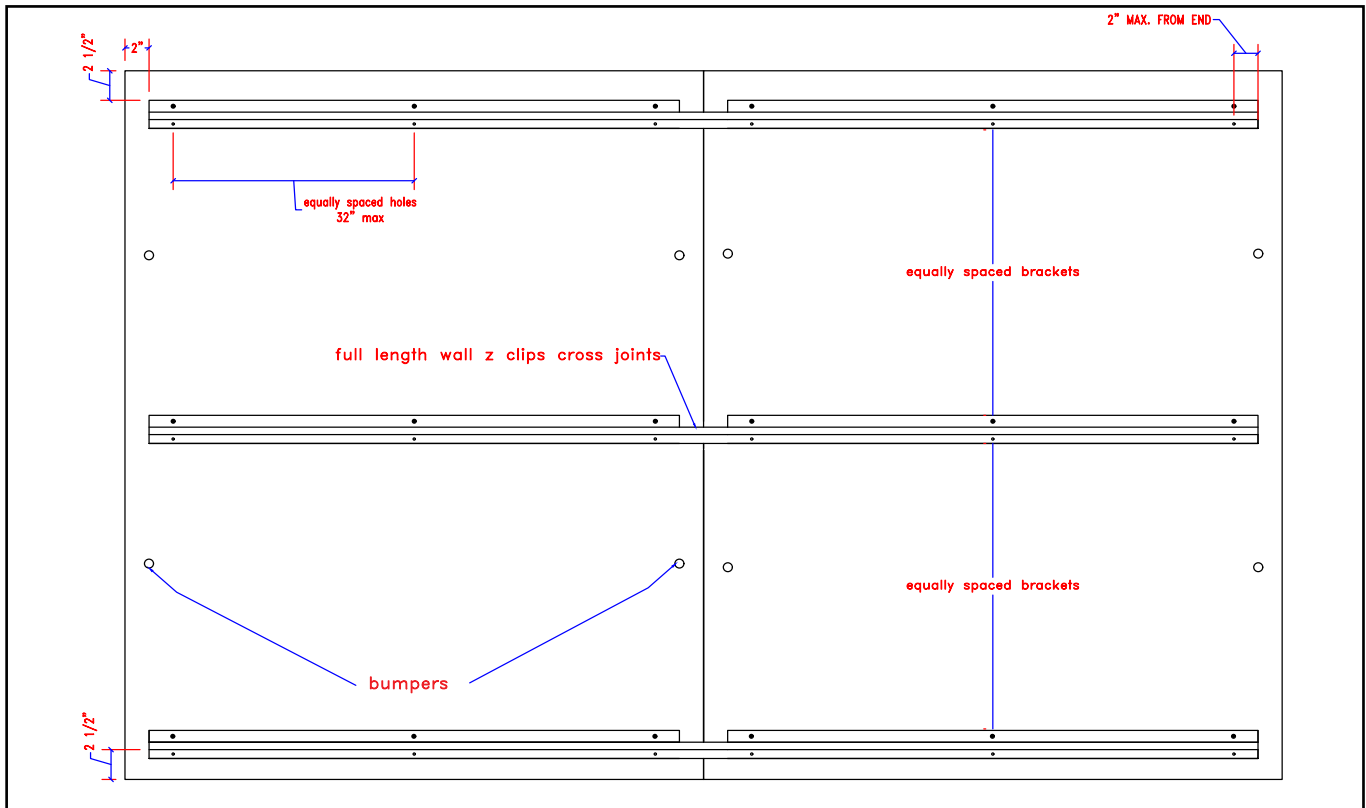## Notes on Installation:

1. <u>ALWAYS</u> anchor the wall mounted brackets into the structural framing (studs)whenever possible. <u>DO NOT</u> exceed recommended spacing between wall anchors.

2. The wall mounted brackets <u>MUST</u> be installed level and parallel to each other with accurate spacing to ensure a safe and proper installation. Always verify spacing by measuring distance between the brackets mounted to the back the markerboard.

3. If the wall is not "flat" shims may be required between the wall mounted bracket and wall surface.

4. Place the rubber bumpers provided, equally spaced, between the brackets as shown to eliminate movement or "bounce" and to ensure a level writing surface and to reduce any unnecessary stress on the board.

5. If additional brackets are in place on the back of the Marker Board, it is IMPERATIVE the installers mount all wall brackets provided to guarantee proper performance of the Marker Board.
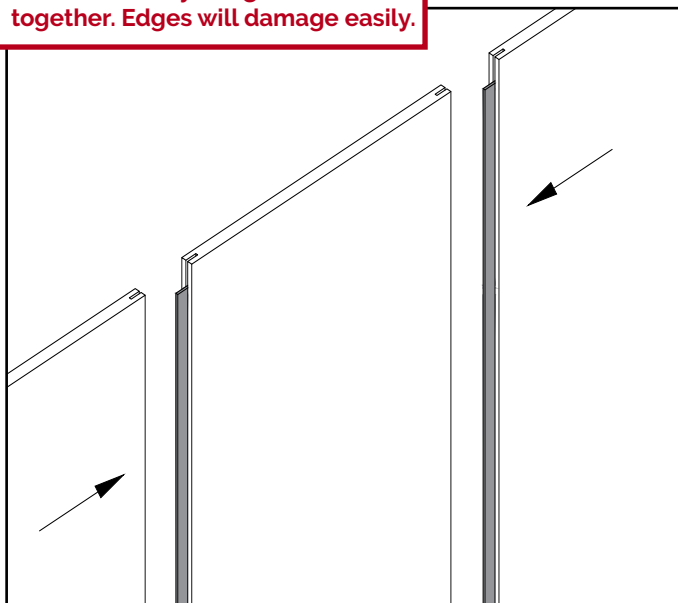
WARNING: Danger if improperly installed. Installation must be done by a qualified professional. Check the suitability of the wall and ceiling, and make sure that the fastening devices will withstand the loads.

For disposal, the components should be divided by type of material if possible. In any case, this product can be recycled at a community recycling center.

Merge Frameless Spline Boards Mounting Instructions

2 1/2"
2"
2" MAX. FROM END

equally spaced holes 32" max

equally spaced brackets

full length wall z clips cross joints

equally spaced brackets

bumpers

2 1/2"

NOTE: Carefully bring all boards together. Edges will damage easily.

Board height in inches	Rows of Z Clips/board
Less than 36"	2
Greater than 36"/less than 60"	3
Greater than 60"/less than 96"	4
Greater than 96"	5

IMPORTANT! To be properly secured, the board must be "seated" in all WALL brackets from top to bottom.

Items included (per board)

***Quantity based on height of board**

Wall Z Clips

#8 Self-Tapping Pan Head Screws

75lb Screw-type Hollow Wall Anchors

Installer to drill 3/16" holes in top and bottom wall brackets within 2" of end of bracket (max).
Other drillings to align with studs whenever possible.

NOTE:
• Wall mounted "Z" Clips packed together.
• Mount wall mounted "Z" Clips to align with "Z" Clips on back of board.