Contents Overview

- (x1) Varia Panel ⅜"  
- (x3) Edge Seat Profile 3-15-1945  
- (x3) Edge Clamp Profile 3-15-1946  
- (x6) Scribe Profile 3-15-1947  
- (x9) ⅜" × 1¼" Fastener 3-15-0842  
- (x8) #8 × 2.5" - #2 Drive Wood Screw 3-15-1961  
- (x14) #6 × 1" Black Trim Head Screw 3-15-1962  
- (x1) Gray Single Sided Foam Tape – ¼" × ¼" 3-15-1968

For Each Additional Panel

- (x1) Varia Panel ⅜"  
- (x1) Edge Seat Profile 3-15-1945  
- (x1) Edge Clamp Profile 3-15-1946  
- (x2) Scribe Profile 3-15-1947  
- (x1) #8 × 2.5" - #2 Drive Wood Screw 3-15-1961  
- (x14) #6 × 1" Black Trim Head Screw 3-15-1962  
- (x9) ⅜" × 1¼" Fastener 3-15-0842  

Mullion Clamp Profile 3-15-1944

Mullion Seat Profile 3-15-1943
Overview

The Wood Frame hardware system ensures a perfect fit on every installation. Wood Profiles are sent in 10' lengths to be cut and fastened on site. The design of the profiles ensures the minimal amount of joints. Variations in the ceiling and floor are taken up by ¾" scribes at the top and bottom. Screws fastening the vertical profiles in place are hidden through the top and bottom of the system.
Overview: Profile Conditions

Condition 1: Edge to Surface
Occurs when the system meets floor, ceiling, and walls. The Scribe profiles are attached spaced ¹/₄" off of either edge of the Edge Seat profile.

Condition 2: Open Edge
This is similar to Condition 1 except that Scribe profiles are not needed along this edge since it is not mounting to a surface. The open edge will occur on Vertical profiles only.

Condition 3: Mullion
Used for any panel to panel intersection. They are fastened top and bottom through the Edge profiles for floor to ceiling conditions. For horizontal mullions or vertical mullions that are not full floor to ceiling, you must fasten using either pocket screws or dowels to conceal the hardware.
Installation

Required Tools

Drill
Bits
Countersink Bit
3/16" Masonry Bit
Hammer Drill

Nail Gun
Hand Planer
Router for Panel Trimming
Miter Saw

Level
Finishing Nails
Wood Putty
Installation

1 Measure the Installation Space

Measure installation space. Account for variation in the wall, ceiling and floor.

2 Attach Scribe Profiles

Using a finishing nail gun, attach Scribe Profiles to Edge Seat Profiles for wherever the system will meet a ceiling, floor, or wall. Scribe Profiles are not required for an open edge on the system.
Installation

3 Cut Horizontal Profiles

Miter the ends if connecting with a vertical Edge Seat Profile. Use a plain cut if butting into another horizontal profile.

4 Cut Vertical Profiles
Installation

5 Assemble Module
Installation

6 Scribe for Custom Fit

Using a hand planar, scribe at floor, walls, and ceiling to ensure a perfect fit for the module.
Installation

7 Install Module
Slide module into place and anchor through the “panel zone” face of the Edge Seat Profile.
Installation

8 Cut Clamp Profiles

Cut Edge Clamp (3-15-1946) and Mullion Clamp (3-15-1944) Profiles to size and pay attention to joint conditions.
Installation

9 Apply Foam Tape
Installation

10 Install Panels and Clamp Profiles

Varia Panel

Varia Panel

Varia Panel

Varia Panel

3-15-1944

3-15-1946

3-15-1946

3-15-1946

3-15-1946

For more information, please visit 3-form.com or call 800.726.0126

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Installation

10 Install Panels and Clamp Profiles cont...

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1 Varia Panel

3-15-1962

Clamp Profile

18” max (458mm)

2 Cover holes with wood putty.