

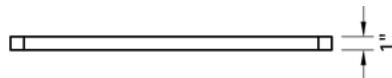


PolarPlex™ Standard Panels

Technical Drawing

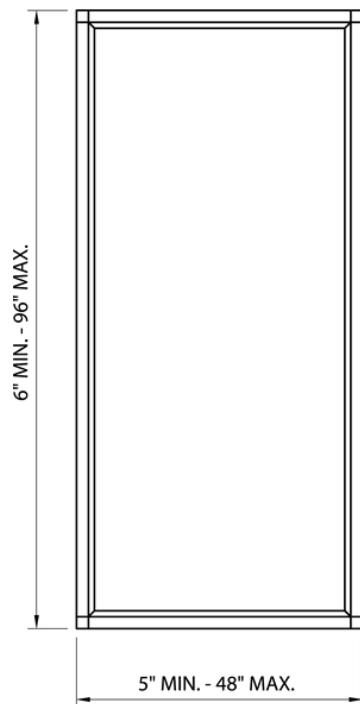
FILE TYPE
Technical Drawing
PRODUCT TYPE
Standard Panel

DATE CREATED
2025



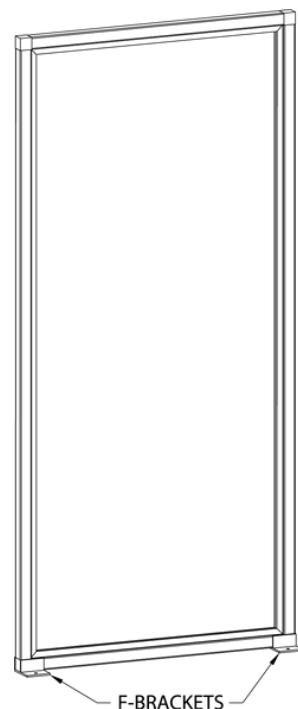
TOP VIEW

SCALE: 1" = 1'



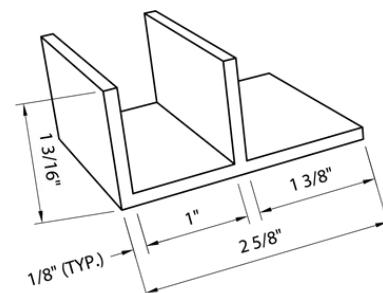
FRONT VIEW

SCALE: 1" = 1'



PERSPECTIVE VIEW

SCALE: N.T.S.



F-BRACKET DETAIL

SCALE: N.T.S.

GENERAL INFORMATION

PANEL SIZES: WIDTH (FROM 5" TO 48"), HEIGHT (FROM 6" TO 96")

WEIGHT: 2'x4' PANEL = 8.5lbs

FRAME: CLEAR ANODIZED ALUMINUM

CORNER: MOLDED NYLON (BLACK)

PANEL: SEE BELOW

PANEL INSERT CHOICES

- 8mm TWINWALL POLYCARBONATE PLASTIC (CLEAR)
- 0.125" SOLID POLYCARBONATE PLASTIC (CLEAR)
- 0.125" FM4910 CPVC (TINTED - BLUE OR GRAY)
- CUSTOM (CONTACT US FOR CUSTOM OPTIONS)

F-BRACKET MOUNTING NOTES

1. SEE MOUNTING DIRECTIONS FOR SPECIFICS ON USING F-BRACKET TO MOUNT PANELS.