



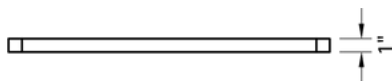
# PolarPlex™ Standard Panels

## Technical Drawing

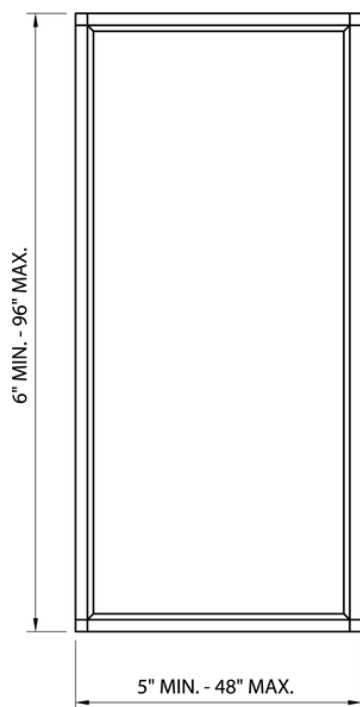
FILE TYPE  
Technical Drawing

PRODUCT TYPE  
Standard Panel

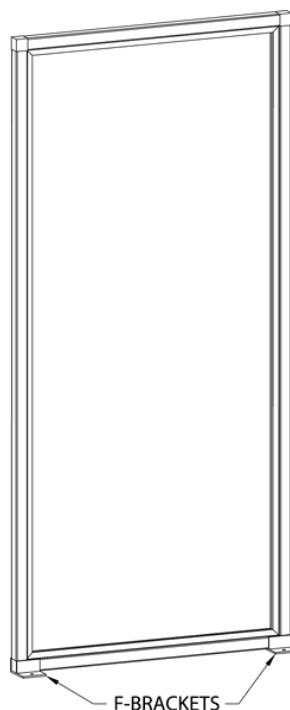
DATE CREATED  
**2025**



**TOP VIEW**  
SCALE: 1" = 1'



**FRONT VIEW**  
SCALE: 1" = 1'



**PERSPECTIVE VIEW**  
SCALE: N.T.S.

### GENERAL INFORMATION

PANEL SIZES: WIDTH (FROM 5" TO 48"), HEIGHT (FROM 6" TO 96")  
WEIGHT: 2'x4' PANEL = 8.5lbs

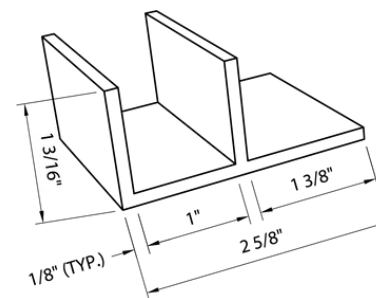
FRAME: CLEAR ANODIZED ALUMINUM  
CORNER: MOLDED NYLON (BLACK)  
PANEL: SEE BELOW

### 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.



**F-BRACKET DETAIL**  
SCALE: N.T.S.