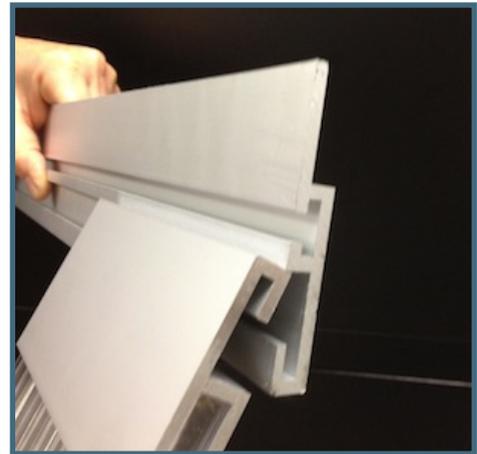
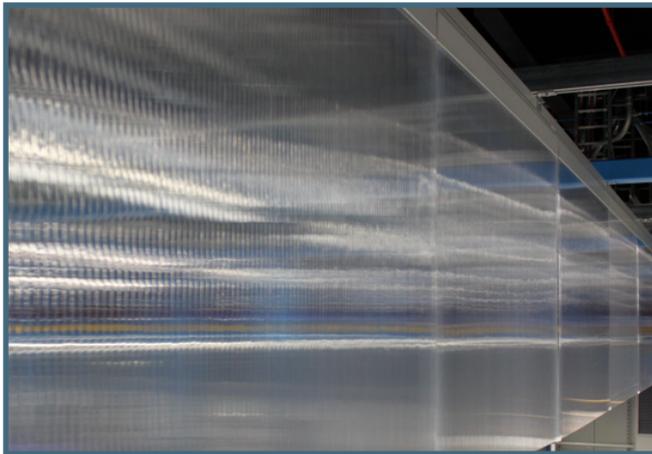


# PolarPlex™ SPS

## Suspended Panel System Brochure

### **PolarPlex™ Suspended Panel System (SPS)**

The PolarPlex™ SPS is a ceiling suspended aisle containment solution with an innovative quick connect and quick removal design. This rigid vertical containment system is ideal for hot aisle containment and a great alternative to softwall vinyl curtains. It is rack independent so it is deployed without having to be supported by the server cabinets. The system is patent pending.



### **Lightweight**

Each 4' x 4' PolarPlex™ Suspended Panel weighs only 10 lbs, making them easy to handle and install. The system is constructed of anodized aluminum channels and twin-wall suspended panels. The clear twin-wall, which is rigid for containing air movement, allows plenty of light to pass into the aisles.

### **Quick Connect/Quick Removal**

With the SPS special channel design the panels easily hook on for installation and are just as easily lifted off for removal. No tools are required. This unique feature makes installations go fast, gives quick access for maintenance, and makes removal for cleaning easy.

# PolarPlex™ SPS

## Suspended Panel System Brochure

### PolarPlex™ SPS Specifications

#### Materials

##### Twin-Wall Panels

Material	Twin-Wall Polycarbonate
Fire Safety	ASTM Class A flame and smoke spread
Color	Clear
Thickness	8 mm
Weight	0.30 lbs/square foot

##### FM4910 Panels

Material	CPCV
Fire Safety	FM Global 4910
Color	Clear with Blue/Gray Tint
Thickness	0.125"
Weight	1.06 lbs/square foot

##### Mounting Channels

Material	Extruded anodized aluminum
Weight	1.25 lb/linear foot



Panels Used To Fill Empty Rack Spaces



"P-Clip" for T-Bar Mounting



Back Side of "P-Clip"