







# Parasoleil

303.589.4524 hello@parasoleil.com parasoleil.com

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**PARASOLEIL DATA SHEET** 

# **PSO Series Bracket**

(off-set mount hardware)

Parasoleil's standard hardware integrates engineered connections with an interchangeable design language and known manufacturing tolerances.

#### **BENEFITS & FEATURES**

- -Prescribed spacing of fastening points with built-in tolerances for complete system installation
- -Bracket/Panel design allows for single-point fastening
- -Bracket aligns panel layout with consistent panel spacing
- -Aluminum and Stainless Steel construction minimizes galvanic corrosion

### **SPECIFICATIONS**

- -5052 aluminum alloy
- -Floating nut insert: .250 20 threads (.015" min. float distance)
- -400 lb pull out force
- -Fasteners: Tamper resistant button head or Flush mount philips
- -Off-set available in 2", 3", or 4" distances\*

#### STRUCTURAL RECOMMENDATIONS

- -24"on center max. bracket spacing along panel edges
- -Contact Parasoleil for additional guidelines
- -Contact local building dept for accurate code requirements

## **FINISHES**

-Standard powdercoat (anodized option). Fasteners to match panels.

