# CMP S-2500 COMMERCIAL & INDUSTRIAL





## CMP S-2500 PANEL

The CMP S-2500 "considered the stalwart of metal roof panels" maintains a profile with more than fifty years of history in the field. The S-2500's heavy duty 2" high side seams include factory applied sealant (upon request) and are mechanically locked to provide the ultimate watertight seal, while creating a monolithic joint that will stand the test of time. This versatile roof system can be installed over solid substrates or structural framing and can accommodate roof slopes as low as ½" per foot when using the double-locked

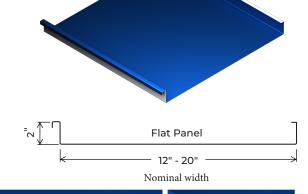
seam profile, making it ideal for even the most complicated commercial and industrial project.

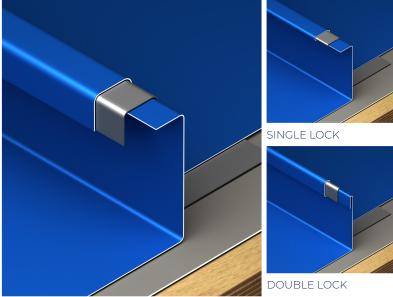
## PANEL SPECIFICATIONS

- Widths 12"-20", 16" standard
- Seam Height 2"
- Made to exact lengths
- Single or double locked
- Radius / Curved panels
- 40+ different color/coating options

#### MATERIALS AVAILABLE

- Steel 22ga and 24ga
- Aluminum .032" & .040"

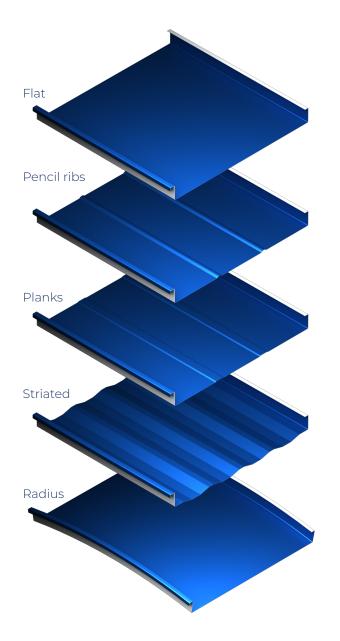




UNSEAMED (Fixed clip shown)

# CMP S-2500





#### TESTING

- UL 580-06 Wind Uplift Resistance
- UL 1897-1998,99 Wind Uplift Resistance
- UL 2218 Hail Impact
- ASTM E-1592 Uniform Pressure Test
- ASTM E1680 Air Infiltration
- ASTM E1646 Water Penetration
- ASTM D 822, G-23 & D 2244 Color Change Resistance

- Florida Building Code 2004, 2007
- ASTM E 2140 Static Water Pressure Head
- ASTM D 2247-87 Humidity Resistance
- ASTM D 1308-85 Chemical Resistance
- ASTM D 968-81 Abrasion Resistance
- ASTM D 659-86 Chalking Resistance
- ASTM E 84 Surface Burning Class "A"
- ASTM B 117-85 Salt Spray Resistance

#### **PANEL OPTIONS**

Flat, Pencil Ribs, Planks Striated, Radius / Curved

#### **COLORS AND COATINGS**

See all 40+ colors and coatings on the CMP or Alumaklad/Colorklad color charts at www.cmpmetalsystems. com

## FINISH AND PRODUCT WARRANTIES

- High quality PVDF coating by Sherwin-Williams
- Aluminum and Steel substrate up to 35 year warranty
- Contact us for more detailed information

#### INSTALLATION

Concealed fastener clip system Mechanically seamed Can be installed over steel or plywood decking with

proper underlayment, or over structural framing

## MINIMUM SLOPE / ROOF PITCH

1/2":12









(Fixed clip shown)