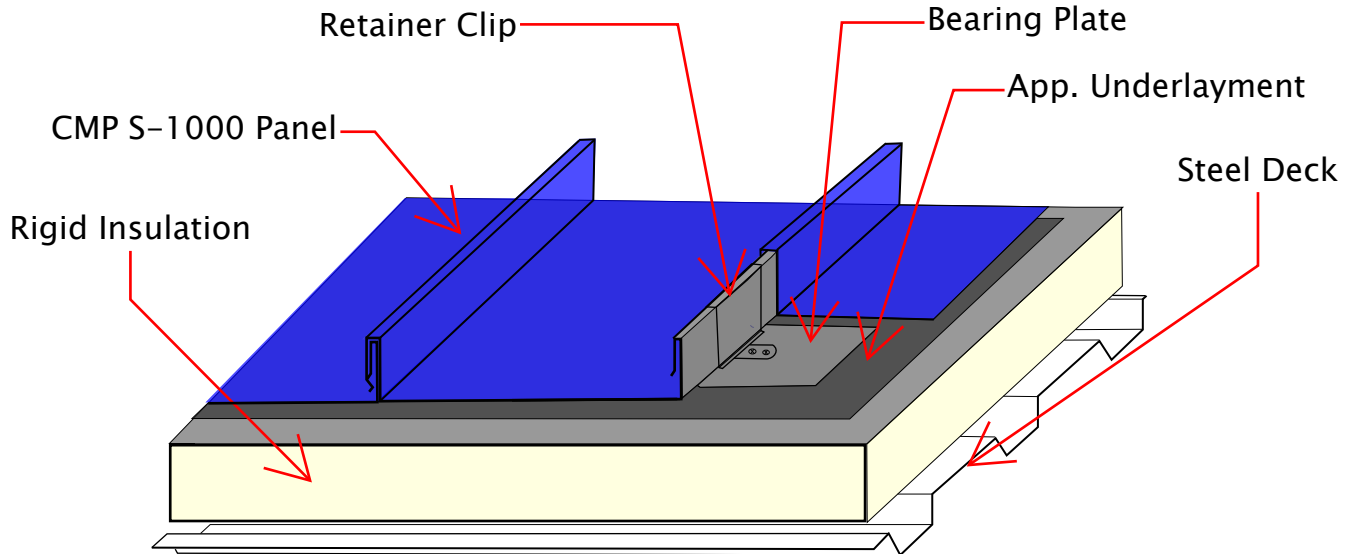
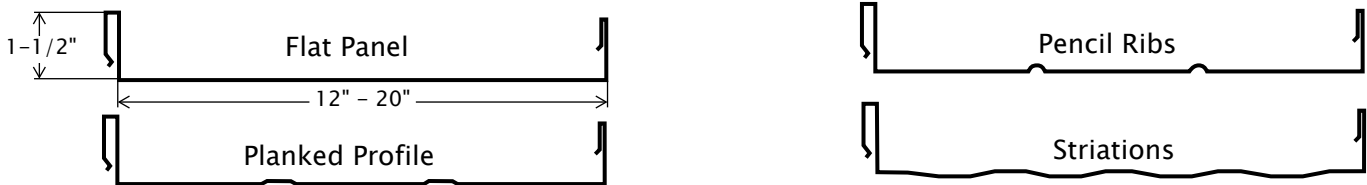




# S-1000 Snap Locking SSMR



## S-1000 Panel Profiles



## S-1000 Panel Types

| Pre-Finished Steel | Acrylume         | Pre-Finished Aluminum | Copper           |
|--------------------|------------------|-----------------------|------------------|
| 22ga (0.79 mm)     | 22 Ga. (0.79 mm) | 0.032" (0.81 mm)      | 16 oz. (0.56 mm) |
| 24ga. (0.64 mm)    | 24 Ga. (0.64 mm) | 0.040" (1.02 mm)      | 20 oz. (0.69 mm) |

## Warranted System Requirements

System warranties for the S-1000 are not available for this product.

## Footnotes

1. CMP Bearing Plates are required on all insulated systems
2. Full coverage application of approved Ice & Water Barrier required on slopes of 3:12 or less
3. Partial I&W Barrier at all panel terminations (i.e. Eaves, Rakes, Ridges, Valleys, Sidewalls & Penetrations) and 30lb (min.) asphalt felt in the field on slopes greater than 3:12
4. All insulation must be fastened at the rate 5 fasteners/plates per 4'x8' board.
5. Insulation and I&W barrier may be gang attached when immediate panel installation is to take place

# Advantages & Nomenclature

## Continuous Class

The Series 1000 profile offers an integral seam design that goes together in a snap. This nifty profile is very popular in residential and light commercial roofing applications. It offers the designer a high performance standing seam system capable of transitional changes in a continuous panel length for roof-to-mansard or roof-to-fascia applications.

### **Advantages offered with the S-1000 system include:**

- \* Concealed Attachment. The S-1000 system utilizes concealed panel retainer clips allowing for complete installation without exposed fasteners that may backout or fail over time.
- \* Snap-Locking Interconnection. The side seams of panel are profiled to allow for a watertight and permanent interconnection and do not require the use of mechanical seamer to complete the installation. Thus the S-1000 effectively reduces installation times by as much as 15% when compared to mechanically seamed systems.

### **S-1000 Nomenclature:**

Standard Width: 16" Optional Widths: 12" & 20"  
Seam Height: 1-1/2" nominal  
Min. Panel Length: 24", Max. Panel Length: 64'  
Onsite Rollforming: Yes  
Pencil Rib Profile: Yes  
Striated Profile: Yes  
Planks/Mesas: Yes  
Embossing: Yes  
Tapering: Yes

### **S-1000 Warranted System Requirements:**

System warranties are not available for the S-1000 SSMR at this time.