# SERIES 1100 PANEL SYSTEM





# ARCHITECTURAL SYSTEM FOR COMMERCIAL AND RESIDENTIAL

## 1-1/4" ARCHITECTURAL SNAP-LOCK PANEL SYSTEM

Englert's Series 1100 system is designed for sloped roofs and other exterior surfaces of light commercial and residential projects. The 1100 profile, with concealed clips and fasteners, requires no mechanical seaming or separate seam cap. The narrow standing seam can be detailed to provide a smooth transition from roof to fascia or mansard. The snap-lock panels offer the designer an architectural system for creating clean roof lines with minimum of shadows and textures. Special clips allow smooth expansion and contraction without binding.

## **SYSTEM APPLICATIONS**

- · Light duty for residential and commercial use
- 3"/12" minimum slope
- Must be installed over a solid deck

## **SUBSTRATES**

- 26 and 24 gauge steel
- .032" aluminum







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### **FINISHES**

Englert's Series 1100 system is available in a wide variety of coatings and colors. See the Englert color card for our full range of standard colors and paint system specifications.

Englert can match the color of virtually any material – including brick, wood and fabric – with short lead times as needed. Custom colors are available in quantities as low as 5,000 lbs. on steel or aluminum.

### **SYSTEM WARRANTIES**

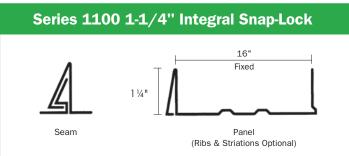
- Galvalume Plus® 25-year steel warranty on acrylic coated Galvalume®
- PermaColor 2000 30-year steel or aluminum warranty on Kynar 500<sup>®</sup>/Hylar 5000<sup>®</sup> coating
- PermaMetallic 2000 20-year steel or aluminum warranty on Kynar 500<sup>®</sup>/Hylar 5000<sup>®</sup> coating
- Siliconized Modified Polyester 15-year steel or aluminum coating warranty

### **RATINGS AND CERTIFICATIONS**

- UL-90 rated over 1/2" plywood at 16" wide with clips at 24" o.c. (24 ga. steel)
- ASTM-E-84 Class A fire rating on coating and substrate
- · Metro-Dade County rating pending
- ASTM-E-1680-95 air infiltration tested
- ASTM-E-1646-95 water penetration tested

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