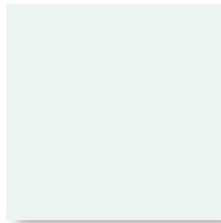




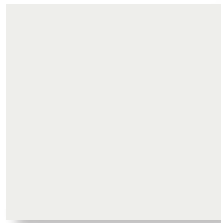
Your Roof. For Life.™

# Residential/Post Frame Color Chart

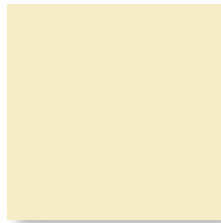
- SMP<sup>✓</sup> Paint System
- 29 & 26 Gauge Galvalume® Steel Substrate
- 45-Year Industry Leading, Written Warranty on Painted Products with No Coastal Set Back



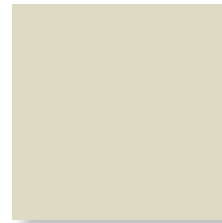
**Arctic White\***  
TSR† = 63%



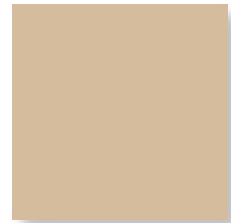
**White**  
TSR = 46%



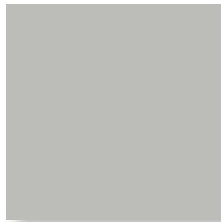
**Ivory**  
TSR = 58%



**Light Stone**  
TSR = 51%



**Sahara Tan**  
TSR = 36%



**Pearl Gray**  
TSR = 35%



**Cocoa Brown**  
TSR = 29%



**Burnished Slate**  
TSR = 32%



**Light Brown**  
TSR = 36%



**Clay**  
TSR = 32%



**Charcoal Gray**  
TSR = 31%



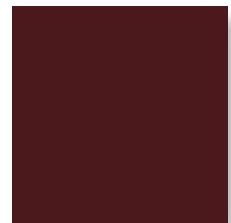
**Black**  
TSR = 25%



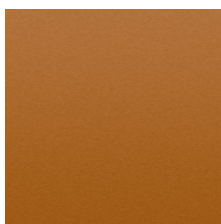
**Patriot Red**  
TSR = 36%



**Barn Red**  
TSR = 32%



**Burgundy**  
TSR = 25%



**Copper Metallic †**  
TSR = 46%



**Gallery Blue**  
TSR = 25%



**Royal Blue**  
TSR = 31%



**Evergreen**  
TSR = 26%



**Marine Green**  
TSR = 30%

## Non-Painted



**Acrylic Coated Galvalume**  
TSR = 55%



Denotes Energy Star™ certified high reflectance color which can reduce cooling costs.

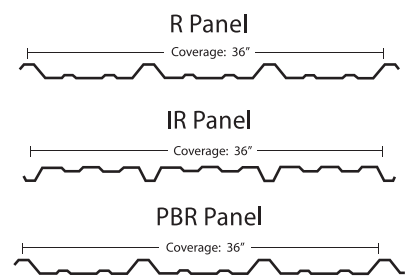
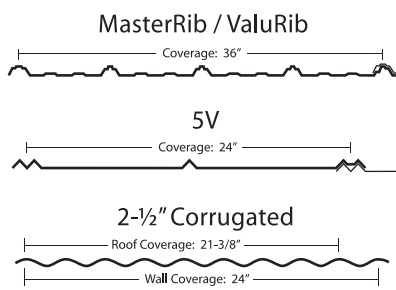
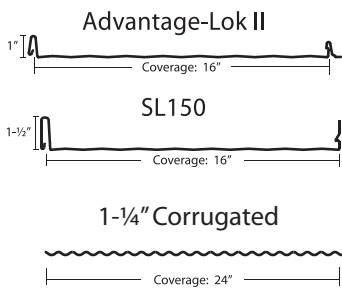


Union utilizes the most advanced Siliconized Modified Polyester paint system in the industry, based on Akzo Nobel's Ceram-A-Star 1050 technology.

**Note:** Colors shown have been matched as accurately as possible to actual finish. For exact color match, please request a metal color sample. Availability of colors and materials is subject to change. Most panels are available in bare galvanized or bare galvalume.

† TSR = Total Solar Reflectance. An Energy Star™ certified color must meet the following TSR requirements: 25% initial, 15% after 3 years of exposure testing.

‡ Premium color. To ensure proper color match, orders for metallic colors should be placed so that they come from the same batch.



PANEL	GAUGE	Arctic White*	Barn Red	Black	Burgundy	Burnished Slate	Charcoal Grey	Clay	Cocoa Brown	Copper Metallic	Evergreen	Gallery Blue	Ivory	Light Brown	Light Stone	Marine Green	Patriot Red	Pearl Gray	Royal Blue	Sahara Tan	White	Acrylic Coated Galvalume	
		Advantage Lok II	26	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
SL150	26	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
MasterRib	29	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
MasterRib	26	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
<sup>§</sup> ValuRib**	29	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
5V	29	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
5V	26	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
1-1/4" Corrugated	29	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
2-1/2" Corrugated	29	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
2-1/2" Corrugated	26	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
R Panel	26	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
IR Panel	26	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
PBR Panel	26	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•

\*Arctic White ValuRib is available only in Yukon OK, Janesville WI and Scranton PA \*\*Others available in Ocala FL, Morrison TN, and Fayetteville NC <sup>§</sup>ValuRib colors are not Energy Star certified. Copper is a metallic paint with higher cost than SMP.

### PERFORMANCE DATA

COLOR	INITIAL SOLAR REFLECTANCE	3YR. TOTAL SOLAR REFLECTANCE	INITIAL THERMAL EMITTANCE	SOLAR REFLECTANCE INDEX
Arctic White	0.65	0.63	0.87	78
Barn Red	0.32	0.32	0.87	33
Black	0.25	0.25	0.85	24
Burgundy	0.25	0.25	0.87	24
Burnished Slate	0.31	0.32	0.88	32
Charcoal Gray	0.30	0.31	0.88	31
Clay	0.33	0.32	0.87	35
Cocoa Brown	0.28	0.29	0.89	29
Copper Metallic	0.46	0.46	0.86	52
Evergreen	0.26	0.26	0.88	26
Gallery Blue	0.25	0.25	0.87	24
Ivory	0.60	0.58	0.87	71
Light Brown	0.35	0.36	0.88	38
Light Stone	0.52	0.51	0.87	60
Marine Green	0.30	0.30	0.87	31
Patriot Red	0.35	0.36	0.88	38
Pearl Gray	0.37	0.35	0.87	40
Royal Bue	0.30	0.31	0.87	31
Sahara Tan	0.36	0.36	0.87	39
White	0.56	0.46	0.87	66
Acrylic Coated Galvalume	0.67	0.55	0.14	56

### Plant Locations:

#### Corporate Headquarters\*\*

701 S. King St.  
Fayetteville, NC 28301  
888-685-7663

#### Vicksburg, MS

1463 Interplex Circle  
Ceres Industrial Complex  
Vicksburg, MS 39183  
888-661-0577

#### Morrison, TN\*\*

7747 Manchester Hwy.  
Morrison, TN 37357  
931-668-4393

#### Dayton, OH

625 N. Third St.  
Tipp City, OH 45371  
877-615-9812

#### Tifton, GA

3365 US Hwy 41 S.  
Tifton, GA 31794  
800-962-9131

#### Oklahoma City, OK\*

600 N. Sara Rd. Ste B  
Yukon, OK 73099  
866-373-5286

#### Orange, VA

12435 James Madison Hwy.  
Orange, VA 22690  
800-762-6785

#### Scranton, PA\*

100 Keystone Industrial  
Park Road  
Suite 2B  
Dunmore, PA 18512  
866-695-6455

#### Ocala, FL\*\*

490 Oak Rd.  
Ocala, FL 34472  
800-331-3584

#### Janesville, WI\*

3920 Kennedy Rd.  
Janesville, WI 53545  
608-563-3226

#### ENERGY STAR Requirements

Initial Solar Reflectivity  
Steep Slope Roofs (>2:12) ≥ 0.25  
Low Slope Roofs (≤2:12) ≥ 0.65  
3 Year Solar Reflectivity  
Steep Slope Roofs (>2:12) = 0.15  
Low Slope Roofs (≤2:12) = 0.50

#### LEED 2.2 Requirements

Solar Reflectance Index (SRI)  
Steep Slope Roofs = ≥29  
Low Slope Roofs = ≥78

**Note:** Colors shown have been matched as accurately as possible to actual finish. For exact color match, please request a metal color sample. Availability of colors and materials is subject to change. Most panels are available in bare galvanized or bare galvalume.