

# Metal Roofing Wholesalers LLC


865-379-7777

[www.Metalroofingwholesalers.com](http://www.Metalroofingwholesalers.com)

				
 <b>Arctic White*</b> TSR† = 63%	 <b>White</b> TSR = 46%	 <b>Ivory</b> TSR = 58%	 <b>Light Stone</b> TSR = 51%	 <b>Sahara Tan</b> TSR = 36%
				
 <b>Pearl Gray</b> TSR = 35%	 <b>Cocoa Brown</b> TSR = 29%	 <b>Burnished Slate</b> TSR = 32%	 <b>Light Brown</b> TSR = 36%	 <b>Clay</b> TSR = 32%
				
 <b>Charcoal Gray</b> TSR = 31%	 <b>Black</b> TSR = 25%	 <b>Patriot Red</b> TSR = 36%	 <b>Barn Red</b> TSR = 32%	 <b>Burgundy</b> TSR = 25%
				
 <b>Copper Metallic‡</b> TSR = 46%	 <b>Gallery Blue</b> TSR = 25%	 <b>Royal Blue</b> TSR = 31%	 <b>Evergreen</b> TSR = 26%	 <b>Marine Green</b> TSR = 30%

**Non-Painted**


 <b>Acrylic Coated Galvalume</b> TSR = 55%

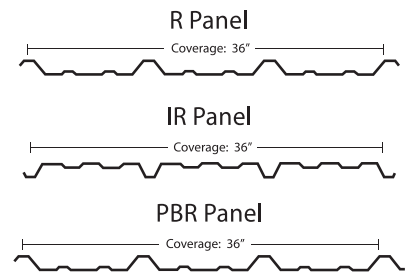
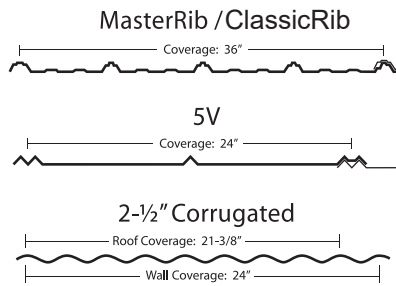
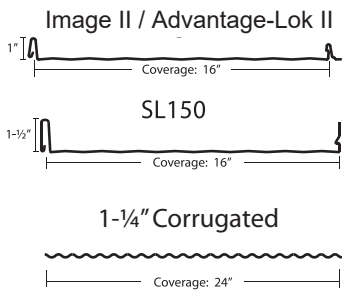
 Denotes Energy Star™ certified high reflectance color which can reduce cooling costs.

\*Please scroll down next page to reference what colors are available in each panel design.

**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	COLOR																				
		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	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
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	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•

### 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

#### 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

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