TIG MEDIUM BRONZE★ TIG CHARCOAL GRAY \* TIG DARK BRONZE★ TERRA COTTA TLG MOONSTONETM TLG BLACK \* COLONIAL RED REGAL RED \* **CORELINE** TEXTURED LOW-GLOSS (TLG) PVDF COLORS **TLG BLACK** BURGUNDY \* PATINA GREEN HEMLOCK GREEN \* **ASH GRAY** MEDIUM BRONZE HARTFORD GREEN \* **EVERGREEN** ARCHITECTURAL METAL COLORS Sheffield Metals International SLATE BLUE \* Available at a slight price premium \* Metallic premium \* Weathered premium Oil canning is an aesthetic issue and is an inherent part of light gauge cold formed metal products. By using coil that has been processed properly, designing for thermal movement, following stringent specifications for installation and proper handling most oil canning can be minimized. Oil canning is not grounds for coil/panel rejection. REGAL BLUE \* AIA Continuing Education SHERWIN-WILLIAMS. **COOLR**° Sherwin-Williams® is a trademark of SWIMC LLC. **SOLAR WHITE MasterSpec**<sup>®</sup> **SpecLink** Powered by Deltek Specpoint® **REGAL WHITE** 

SIERRA TAN

SANDSTONE

**ASH GRAY** 

**DOVE GRAY** 

SLATE GRAY

**CHARCOAL GRAY** 

**BURNISHED SLATE** 

MEDIUM BRONZE

MANSARD BROWN DARK BRONZE MATTE BLACK VINTAGE® ★ PRE-WEATHERED GALVALUME® \* COR-TEN AZP RAW® \*

ACRYLIC-COATED GALVALUME® CHAMPAGNE SURREY BEIGE

STONE WHITE

						GALVALUME				ALUMINUM				
STOCK AVAILABILITY	LEED V5	ISR	EMI	3 YR. SRI	SRI	22 GA.	24 GA.	24 GA.	24 GA.	.032 NOM.	.032 NOM.	.040 NOM.	.050 NOM.	.063 NOM.
MATRIX	**			JKI		48.375"	40.375"	44.375"	48.375"	40.500"	48.000"	48.000"	48.000"	48.000"
Acrylic Coated Galvalume®	L	0.67	0.14	N/A	56	•	•		•					
Ash Gray		0.32	0.83	31	31		•		•	•	•	•		
Burgundy		0.31	0.86	29	32		•		•					
Burnished Slate		0.25	0.83	22	22		•		•					
Champagne Metallic		0.32	0.83	31	31		•		•					
Charcoal Gray		0.25	0.83	22	22	•	•	•	•	•	•	•		
Colonial Red		0.25	0.83	22	22		•		•	•	•			
Copper Metallic	L	0.35	0.75	32	32		•		•	•	•			
Cor-Ten AZP® Raw		0.32	0.89	N/A	34		•		•					
Dark Bronze		0.25	0.83	22	22	•	•	•	•	•	•	•	•	•
Dove Gray	L	0.35	0.83	35	35	•	•		•	•	•	•		
Evergreen		0.25	0.83	22	22		•		•	•	•	•		
Hartford Green		0.25	0.83	22	22		•		•		•	•	•	
Hemlock Green		0.25	0.83	22	22		•		•					
Mansard Brown		0.25	0.83	22	22	•	•		•	•	•	•	•	
Matte Black		0.25	0.83	22	22	•	•	•	•	•	•	•	•	•
Medium Bronze		0.25	0.83	22	22	•	•	•	•	•	•	•	•	•
Patina Green		0.32	0.83	31	31		•		•					
Pre-weathered Galvalume®		0.24	0.83	19	21		•		•	•	•			
Regal Blue		0.25	0.83	22	22		•		•					
Regal Red	L	0.35	0.83	35	35		•		•					
Regal White	L	0.65	0.83	77	77	•	•	•	•	•	•	•	•	•
Sandstone	L	0.35	0.83	35	35		•		•	•	•	•		
Sierra Tan		0.31	0.87	28	31		•		•	•	•	•		
Silver Metallic	L	0.54	0.77	55	60		•		•	•	•	•	•	
Slate Blue		0.25	0.83	22	22		•		•	•				
Slate Gray	L	0.35	0.83	35	35	•	•	•	•	•	•	•	•	
Solar White	L	0.65	0.83	77	77		•		•	•	•	•	•	•
Stone White	L	0.55	0.83	59	63		•		•	•	•	•		
Surrey Beige	L	0.35	0.75	32	32		•		•	•	•			
Terra Cotta	L	0.35	0.83	35	35		•		•	•	•	•		
TLG Black		0.25	0.83	22	22		•		•					
TLG Charcoal Gray		0.25	0.83	22	22		•		•					
TLG Dark Bronze		0.25	0.83	22	22		•		•					
TLG Medium Bronze		0.25	0.83	22	22		•		•					
TLG Moonstone		0.32	0.83	31	31		•		•					
Vintage®		0.30	0.70	N/A	22		•		•					
Custom Colors						<b>A</b>	<b>A</b>	<b>A</b>	<b>A</b>	<b>A</b>	<b>A</b>	<b>A</b>	<b>A</b>	<b>A</b>

## **NOTES**

- All of Sheffield's  $CoolR^{\circ}$  metal is painted with a .20 mil primer and .70 .90 mil Top Coat of 70% PVDF resin-based coating. The reverse side has a .20 primer and .30 - .40 backer coating.
- Cor-Ten AZP Raw®, metallic, and textured products are directional.
- For low slope roofing to meet LEED V5 requirements, the initial SRI must be  $\geq$  82 OR the 3-year SRI must be  $\geq$  64. For steep slope roofing to meet LEED V5 requirements, the initial SRI for 75% of the roof must be  $\geq$  39 OR the 3-year SRI must be  $\geq$  32.
- Low slope is defined as  $\leq 2:12$ . Steep slope is defined as  $\geq 2:12$ .
- Materials should be stored in a cool, dry place. Materials with PVC film on project sites should be used immediately or stored in a climate-controlled setting. PVC film must be removed prior to installation.
- Anything not noted in the Availability Matrix can be painted, regardless of width, substrate, or thickness; however, it would be subject to a minimum paint run and would need to meet standard custom order criteria.

## **KEY**

= Stocked Item

Available from Atlanta location only

Available on CusL = LEED V5 Eligible = Available on Custom Order Basis

ISR = Initial Solar Reflectance

EM = Emissivity

SRI = Solar Reflectance Index

Colors shown are matched as accurately as possible, but may vary slightly from the finished product. These rich and vibrant colors are produced with PVDF resins, which provide superior color retention and allow Sheffield Metals to offer non-prorated coating warranties for most applications. Touch-up should only be done with a Sheffield Metals color-matched PVDF air-dry paint pen.

Galvalume® is a registered trademark of BIEC International Inc. Coating warranty varies for CoolR® Moonstone, Matte Black, Copper, Champagne, Silver, and Pre-Weathered Galvalume. Please contact your representative for more information. Steelscape's Vintage carries a 20-year Finish Warranty. Vintage is a dynamic finish that changes with the light where batch-to-batch and directional variations can occur. For more information, please visit steelscape.com/vintage.