

## Color vs. Material Reference Guide

Color Description, Name	Ref. #	Steel Gauge			Aluminum Gauge				Initial Solar Reflectance	Thermal Emittance	Solar Reflectance Index (SRI)	Light Reflectance Value
Standard Colors		29	24	22	0.032	0.040	0.050	0.063				
Classic Bronze	1	*	*	*	*	*	*	*	0.12	0.82	4	4.09
Black	2	*	*	*	*	*	*	*	0.05	0.86	-2	5
Medium Bronze	3	*	*	*	*	*	*	*	0.33	0.86	34	11
Chocolate Brown	4	*	*	*	*	*	*	*	0.26	0.86	24	7
Concord Cream	5	*	*	*	*	*	*	*	0.65	0.85	78	62.13
Sandstone	6	*	*	*	*	*	*	*	0.57	0.85	66	49.76
Redwood	7	*	*	*	*	*	*	*	0.24	0.84	22	5.54
Mission Red	8	*	*	*	*	*	*	*	0.41	0.86	45	15
Sierra Tan	9	*	*	*	*	*	*	*	0.48	0.86	54	32
Ascot White	10	*	*	*	*	*	*	*	0.64	0.86	83	68
Forest Green	11	*	*	*	*	*	*	*	0.28	0.85	27	10
Patina Green	12	*	*	*	*	*	*	*	0.46	0.86	51	24
Dove Grey	13	*	*	*	*	*	*	*	0.5	0.83	55	35.18
Siam Blue	14	*	*	*	*	*	*	*	0.34	0.85	35	18.94
Rawhide	15	*	*	*	*	*	*	*	0.55	0.85	64	40.02
Rocky Grey	16	*	*	*	*	*	*	*	0.29	0.86	28	14
Regal Blue	18	*	*	*	*	*	*	*	0.27	0.86	26	10
Teal	19	*	*	*	*	*	*	*	0.3	0.85	30	10.56
Slate Grey	20	*	*	*	*	*	*	*	0.4	0.83	42	17.13
Slate Blue	21	*	*	*	*	*	*	*	0.31	0.86	31	18.32
Boysenberry	25	*	*	*	*	*	*	*	0.28	0.86	28	8
Bone White	26	*	*	*	*	*	*	*	0.74	0.86	90	76
Hartford Green	27	*	*	*	*	*	*	*	0.25	0.85	23	5.03
Hemlock Green	30	*	*	*	*	*	*	*	0.3	0.86	30	17.18
Charcoal Grey	62	*	*	*	*	*	*	*	0.29	0.82	27	10.01
55% Al-Zn Alloy Coated Steel with Acrylic Coating	97	*	*	*	*	*	*	*	0.68	0.14	58	
Mill Finish- Aluminum	99	*	*	*	*	*	*	*	-	-	-	-
Matte Finish		29	24	22	0.032	0.040	0.050	0.063				
Char Brown	29	*	*	*	*	*	*	*	0.24	0.84	20	4.34
Matte Black	32	*	*	*	*	*	*	*	0.09	0.84	2	3.7
Ash Grey	33	*	*	*	*	*	*	*	0.5	0.86	57	37
Thunder Grey	34	*	*	*	*	*	*	*	0.26	0.86	25	13
Almond	36	*	*	*	*	*	*	*	0.64	0.86	76	60
Anchor Grey	37	*	*	*	*	*	*	*	0.39	0.84	41	17.77
Premium Finish		29	24	22	0.032	0.040	0.050	0.063				
Brite Red	17	*	*	*	*	*	*	*	0.41	0.83	43	8.22
Coppertone	23	*	*	*	*	*	*	*	0.52	0.83	58	24.54
Antique Patina	24	*	*	*	*	*	*	*	0.26	0.85	24	14.33
Silversmith	28	*	*	*	*	*	*	*	0.54	0.82	60	31.03
Champagne	31	*	*	*	*	*	*	*	0.59	0.82	67	38.46
Titanium	35	*	*	*	*	*	*	*	0.59	0.84	68	38.63
Clear Satin Anodized	70	*	*	*	*	*	*	*	0.77	0.7	92	
Dark Bronze Anodized	71	*	*	*	*	*	*	*	0.15	0.77	6	
Woodland Series		29	24	22	0.032	0.040	0.050	0.063				
Driftwood	53	*	*	*	*	*	*	*				
Cedar	54	*	*	*	*	*	*	*				
Walnut	55	*	*	*	*	*	*	*				
Birch	57	*	*	*	*	*	*	*				
Oxide Series		29	24	22	0.032	0.040	0.050	0.063				
Copper Brown	42	*	*	*	*	*	*	*				
Tarnished Red	47	*	*	*	*	*	*	*				
Advanta Variegated (stamped shingles)		29	24	22	0.032	0.04	0.05	0.063				
Asheland Slate	AS	*	*	*	*	*	*	*	0.44	0.83	48	
Baja Slate	BS	*	*	*	*	*	*	*	0.27	0.83	25	
Beech Tree	BT	*	*	*	*	*	*	*	0.38	0.84	40	
Deep Granite	DG	*	*	*	*	*	*	*	0.25	0.83	22	
Quarry Slate	QS	*	*	*	*	*	*	*	0.31	0.84	31	
Rocky Cliff	RC	*	*	*	*	*	*	*	0.29	0.83	27	
Shaded Spruce	SS	*	*	*	*	*	*	*	0.25	0.83	22	
Weathered Stone	WN	*	*	*	*	*	*	*	0.27	0.83	25	
Willow Slate	WS	*	*	*	*	*	*	*	0.3	0.83	29	
InSpire HP		29	24	22	0.028	0.032	0.040	0.050				
Select Blue	969	*	*	*	*	*	*	*				
Select Black	980	*	*	*	*	*	*	*				