




































		0.33	0.84	0.32	33	•		•				
	Bone White	0.71	0.85	0.71	86	•	•	•	•	•	•	•
	Cardinal Red	0.42	0.84	0.41	45	•		•		•		•
	Charcoal	0.28	0.84	0.28	27	•		•		•		•
	Cityscape	0.37	0.85	0.34	39	•		•	•	•		•
	Colonial Red	0.34	0.85	0.33	35	•		•	•	•		•
	Dark Bronze	0.27	0.85	0.26	26	•	•	•	•	•	•	•
	Evergreen	0.27	0.85	0.25	26	•		•				•
	Granite*	0.36	0.84	0.35	37	•	•	•	•	•		•
	Hemlock Green	0.30	0.85	0.31	30	•	•	•		•		•
	Hunter Green	0.26	0.84	0.26	24	•		•				•
	Mansard Brown	0.26	0.84	0.24	24	•	•	•	•	•		•
	Medium Bronze	0.30	0.85	0.29	30	•	•	•	•	•	•	•
	Military Blue	0.29	0.84	0.28	28	•		•				•
	Musket Gray	0.32	0.84	0.31	32	•	•	•		•		•
	Patina Green	0.34	0.85	0.33	35	•		•				•
	Sandstone	0.51	0.83	0.51	57	•	•	•	•	•	•	•
	Sierra Tan	0.38	0.85	0.35	40	•	•	•	•	•		•
	Slate Blue	0.25	0.84	0.27	23	•		•				•
	Slate Gray	0.38	0.84	0.37	40	•	•	•	•	•		•
	Stone White	0.61	0.86	0.59	72	•	•	•	•	•	•	•
	Teal	0.26	0.85	0.26	24	•		•				•
	Terra Cotta	0.37	0.84	0.37	39	•		•		•		•

PAC-CLAD Metallic												
	Reflectivity	Emissivity	3 Yr Exposure	SRI	24 ga.	22 ga.	.032	.040	.050	.063	Energy Star®	
	Aged Copper	0.27	0.83	0.25	25	•		•		•		•
	Champagne	0.45	0.78	0.41	57	•		•	•	•		•
	Copper Penny	0.45	0.82	0.42	49	•		•	•	•		•
	Galvalume Plus**	0.68	0.14	0.55	57	•						
	Silver	0.53	0.80	0.51	59	•		•	•	•		•
	Weathered Zinc	0.27	0.80	0.27	23	•		•		•		•
	Zinc	0.30	0.85	0.30	30	•		•	•	•		•

PAC-CLAD Standard Colors

(do not meet cool roof requirements)	Reflectivity	Emissivity	3 Yr Exposure	SRI	24 ga.	22 ga.	.032	.040	.050	.063	Energy Star®
 Award Blue							•	•	•		
 Berkshire Blue*	0.25	0.84	0.22	23			•				•
 Burgundy							•	•	•		
 Forest Green							•	•	•	•	
 Hartford Green							•	•	•		
 Interstate Blue							•	•	•		
 Matte Black							•	•	•	•	•
 Midnight Bronze								•			

PAC-CLAD® Metallic finishes are available from stock at a moderate extra cost. PAC-CLAD® Copper Penny is a Non-Weathering finish.

Solar Reflectance Index calculated according to ASTM C-1549.

\*Low Gloss/Low Sheen,full Kynar 500® or Hylar 5000® finish

\*\*Acrylic coated, non-Kynar Finish.

**Energystar® Performance Criteria:**

Emissivity uses ASTM C1371. Reflectivity uses ASTM C1549.

**Samples:**

These color reproductions are as accurate as modern technology will permit. Free material samples are available on request.

**Technical Data for Kynar 500® / Hylar 5000® Coating:**

- ➔ Life Expectancy: 20 years exposure: Chalk – rating of 8 or better. Color – <5ΔE (Hunter Units) change.
- ➔ Accelerated Weathering: (ASTM G-23 Type EH Apparatus) 5,000 hours: Chalk – rating of 8 or better. Color: ≤2ΔE (Hunter Units) color change.
- ➔ Solvent Resistance: (NCCA procedure 11-18, no comparable ASTM test) – Pass.
- ➔ Humidity Resistance: (ASTM D 2247, Apparatus A1) – 2,000 hours, hot dipped Galvanized, or 3000 hours, Aluminum: No field blisters.
- ➔ Salt Spray Resistance: (ASTM B 117), 3,000 hours, aluminum – No creep from scribe; no blisters. 1000 hours, hot dipped galvanized – creep from scribe not to exceed 1/16”; no blisters.
- ➔ Chemical/Acid Pollution Resistance: (ASTM D 1308) – Pass.
- ➔ Formability: (ASTM D 4145) – 1T – 3T, No loss of adhesion.
- ➔ Pencil hardness: (ASTM D 3363) – HB to 2H.
- ➔ Specular Gloss (ASTM D 523) – At 60 degrees; Typical; 20 – 35 (low gloss/low sheen available).
- ➔ Abrasion Resistance: (ASTM D 968) – 65±10 liters.
- ➔ Adhesion: (ASTM D 3359) – No loss of adhesion.
- ➔ Impact Resistance: (ASTM D 2794) – 1/2” ball indenter, Gardner Impact tester: No cracking; no loss of adhesion.

**Flame Test (ASTM E 84) – Class A coating**

**Recycled Content:**

For information on recycled content, contact your PAC representative or visit [www.pacgreeninfo.com](http://www.pacgreeninfo.com)



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