Color Guide

- Forest Green
- Military Blue
- Slate Blue
- Aged Bronze
- Cardinal Red
- Sandstone
- Stone White
- Burnished Slate
- Terra Cotta
- Sierra Tan
- Granite
- Teal
- Hunter Green
- Charcoal
- Dark Bronze
- Burgundy
- Musket Gray
- Cityscape
- Patina Green
- Evergreen
- Graphite
- Matte Black
- Mansard Brown
- Midnight Bronze
- Slate Gray
- Hartford Green
- Berkshire Blue
- Award Blue
- Medium Bronze
- Colonial Red
- Almond
- Bone White
### Premium Colors

- **Anodic Clear**
- **Silver**
- **Champagne**
- **Zinc**
- **Copper Penny**
- **Weathered Steel**
- **Weathered Copper**

### Standard Colors

- **Patina Green**
- **Teal**
- **Hemlock Green**
- **Forest Green**
- **Hartford Green**
- **Evergreen**
- **Hunter Green**
- **Arcadia Green**
- **Military Blue**
- **Berkshire Blue**
- **Graphite**
- **Charcoal**
- **Interstate Blue**
- **Slate Blue**
- **Award Blue**
- **Matte Black**
- **Dark Bronze**
- **Burnished Slate**
- **Aged Bronze**
- **Medium Bronze**
- **Mansard Brown**
- **Burgundy**
- **Terra Cotta**
- **Cardinal Red**
- **Colonial Red**
- **Midnight Bronze**
- **Musket Gray**
- **Sierra Tan**
- **Sandstone**
- **Almond**
- **Slate Gray**
- **Cityscape**
- **Granite**
- **Stone White**
- **Bone White**

Kynar 500° or Hylar 5000° pre-finished steel and aluminum for roofing, curtainwall and storefront applications.

See back for color availability chart.

NOTE: Colors above are not exact representations of actual PAC-CLAD colors. Ask a PAC representative for a color-chip chart or painted metal samples before making final color selection.
## PAC-CLAD® Color Availability

<table>
<thead>
<tr>
<th>PAC-CLAD STANDARD COLORS</th>
<th>REFLECTIVITY</th>
<th>EMISSIVITY</th>
<th>3 YEAR EXPOSURE</th>
<th>SRI</th>
<th>STEEL 24 GA.</th>
<th>ALUMINUM .032</th>
<th>ALUMINUM .040</th>
<th>ALUMINUM .050</th>
<th>ENERGY STAR</th>
</tr>
</thead>
<tbody>
<tr>
<td>AGED BRONZE</td>
<td>0.29</td>
<td>0.86</td>
<td></td>
<td>29</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>ALMOND</td>
<td>0.53</td>
<td>0.87</td>
<td>0.52</td>
<td>62</td>
<td>✔</td>
<td>✔</td>
<td>✔</td>
<td>✔</td>
<td>✔</td>
</tr>
<tr>
<td>ARCADIA GREEN</td>
<td>0.31</td>
<td>0.88</td>
<td>0.32</td>
<td>32</td>
<td></td>
<td>✔</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>AWARD BLUE</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>✔</td>
<td>✔</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>BURGUNDY</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>✔</td>
<td>✔</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>EVERGREEN</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>✔</td>
<td>✔</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>FOREST GREEN</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>✔</td>
<td>✔</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>GRANITE*</td>
<td>0.32</td>
<td>0.87</td>
<td>0.33</td>
<td>33</td>
<td></td>
<td>✔</td>
<td>✔</td>
<td>✔</td>
<td></td>
</tr>
<tr>
<td>MANSARD BROWN</td>
<td>0.29</td>
<td>0.86</td>
<td>0.27</td>
<td>29</td>
<td></td>
<td>✔</td>
<td>✔</td>
<td>✔</td>
<td></td>
</tr>
<tr>
<td>MEDIUM BRONZE</td>
<td>0.26</td>
<td>0.88</td>
<td>0.25</td>
<td>26</td>
<td></td>
<td>✔</td>
<td>✔</td>
<td>✔</td>
<td></td>
</tr>
<tr>
<td>MIDNIGHT BRONZE</td>
<td>0.06</td>
<td>0.88</td>
<td>0</td>
<td></td>
<td>✔</td>
<td>✔</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>MILITARY BLUE</td>
<td>0.29</td>
<td>0.87</td>
<td>0.28</td>
<td>29</td>
<td>✔</td>
<td>✔</td>
<td>✔</td>
<td>✔</td>
<td></td>
</tr>
<tr>
<td>MUSKET GRAY</td>
<td>0.31</td>
<td>0.87</td>
<td>0.30</td>
<td>32</td>
<td></td>
<td>✔</td>
<td>✔</td>
<td>✔</td>
<td></td>
</tr>
<tr>
<td>PATINA GREEN</td>
<td>0.33</td>
<td>0.86</td>
<td>0.12</td>
<td>34</td>
<td>✔</td>
<td>✔</td>
<td>✔</td>
<td>✔</td>
<td></td>
</tr>
<tr>
<td>SANDSTONE</td>
<td>0.49</td>
<td>0.87</td>
<td>0.49</td>
<td>56</td>
<td></td>
<td>✔</td>
<td>✔</td>
<td>✔</td>
<td></td>
</tr>
<tr>
<td>SIERRA TAN</td>
<td>0.36</td>
<td>0.87</td>
<td>0.36</td>
<td>39</td>
<td></td>
<td>✔</td>
<td>✔</td>
<td>✔</td>
<td></td>
</tr>
<tr>
<td>SLATE BLUE</td>
<td>0.25</td>
<td>0.87</td>
<td>0.24</td>
<td>24</td>
<td>✔</td>
<td>✔</td>
<td>✔</td>
<td>✔</td>
<td></td>
</tr>
<tr>
<td>SLATE GRAY</td>
<td>0.37</td>
<td>0.88</td>
<td>0.36</td>
<td>40</td>
<td></td>
<td>✔</td>
<td>✔</td>
<td>✔</td>
<td></td>
</tr>
<tr>
<td>STONE WHITE</td>
<td>0.64</td>
<td>0.87</td>
<td>0.61</td>
<td>77</td>
<td></td>
<td>✔</td>
<td>✔</td>
<td>✔</td>
<td></td>
</tr>
<tr>
<td>TEAL</td>
<td>0.26</td>
<td>0.87</td>
<td>0.26</td>
<td>25</td>
<td></td>
<td>✔</td>
<td>✔</td>
<td>✔</td>
<td></td>
</tr>
<tr>
<td>TERRA COTTA</td>
<td>0.36</td>
<td>0.88</td>
<td>0.35</td>
<td>39</td>
<td></td>
<td>✔</td>
<td>✔</td>
<td>✔</td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>PAC-CLAD PREMIUM COLORS</th>
<th>REFLECTIVITY</th>
<th>EMISSIVITY</th>
<th>3 YEAR EXPOSURE</th>
<th>SRI</th>
<th>STEEL 24 GA.</th>
<th>ALUMINUM .032</th>
<th>ALUMINUM .040</th>
<th>ALUMINUM .050</th>
<th>ENERGY STAR</th>
</tr>
</thead>
<tbody>
<tr>
<td>AGED COPPER</td>
<td>0.26</td>
<td>0.87</td>
<td>0.25</td>
<td>25</td>
<td></td>
<td>✔</td>
<td>✔</td>
<td>✔</td>
<td></td>
</tr>
<tr>
<td>ANODIC CLEAR</td>
<td>0.54</td>
<td>0.81</td>
<td>0.36</td>
<td>42</td>
<td>✔</td>
<td>✔</td>
<td>✔</td>
<td>✔</td>
<td></td>
</tr>
<tr>
<td>CHAMPAGNE</td>
<td>0.40</td>
<td>0.82</td>
<td>0.36</td>
<td>42</td>
<td>✔</td>
<td>✔</td>
<td>✔</td>
<td>✔</td>
<td></td>
</tr>
<tr>
<td>COPPER PENNY</td>
<td>0.47</td>
<td>0.87</td>
<td>0.44</td>
<td>53</td>
<td>✔</td>
<td>✔</td>
<td>✔</td>
<td>✔</td>
<td></td>
</tr>
<tr>
<td>SILVER</td>
<td>0.49</td>
<td>0.81</td>
<td>0.46</td>
<td>54</td>
<td></td>
<td>✔</td>
<td>✔</td>
<td>✔</td>
<td></td>
</tr>
<tr>
<td>SILVERSMITH</td>
<td>0.53</td>
<td>0.81</td>
<td>0.35</td>
<td>39</td>
<td></td>
<td>✔</td>
<td>✔</td>
<td>✔</td>
<td></td>
</tr>
<tr>
<td>WEATHERED COPPER</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>✔</td>
<td>✔</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>WEATHERED STEEL</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>✔</td>
<td>✔</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>WEATHERED ZINC</td>
<td>0.26</td>
<td>0.82</td>
<td>0.23</td>
<td>23</td>
<td></td>
<td>✔</td>
<td>✔</td>
<td>✔</td>
<td></td>
</tr>
<tr>
<td>ZINC</td>
<td>0.13</td>
<td>0.88</td>
<td>0.32</td>
<td>35</td>
<td></td>
<td>✔</td>
<td>✔</td>
<td>✔</td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>CLEAR-COAT ACRYLIC FINISH (NON-KYNAR)</th>
<th>REFLECTIVITY</th>
<th>EMISSIVITY</th>
<th>3 YEAR EXPOSURE</th>
<th>SRI</th>
<th>STEEL 24 GA.</th>
<th>ALUMINUM .032</th>
<th>ALUMINUM .040</th>
<th>ALUMINUM .050</th>
<th>ENERGY STAR</th>
</tr>
</thead>
<tbody>
<tr>
<td>GALVALUME PLUS</td>
<td>0.68</td>
<td>0.14</td>
<td>0.55</td>
<td>57</td>
<td>✔</td>
<td>✔</td>
<td>✔</td>
<td>✔</td>
<td></td>
</tr>
</tbody>
</table>

**ENERGY STAR PERFORMANCE CRITERIA:**
- Emissivity uses ASTM C1371 Reflectivity uses ASTM C1549.
- South Florida Exposure: Color (ASTM D 2244). No more than 5ΔE Hunter units at 20 years; Chalk (ASTM D 4214). Rating no less than 8 at 20 years; Film Integrity > 20 years.
- Accelerated Weathering (ASTM D 4587, ASTM G 154): 5000 Hours. QUV-A, 340 NM Bulb – Chalk, per ASTM D 4214. Rating of 6 or better; Color, per ASTM D 2244. < 5ΔE Hunter Unit color change.
- Humidity Resistance (ASTM D 2247): Galvalume or HDG, 100% RH, 2000 hours – No field blisters; Aluminum, 100% RH, 3000 hours – No field blisters.
- Salt Spray Resistance (ASTM B 117): Aluminum, 3000 hours, Galvalume or HDG, 1000 hours – Creep from scribe no more than 1/16; No field blisters.
- Chemical/Acid Pollution Resistance (ASTM D 1308): Pass
- T-Bend (ASTM D 4145): 1T – 3T with no loss of adhesion
- Pencil hardness (ASTM D 3363): HB – 3B
- Specular Gloss (ASTM D 523) @ 60 degrees: Typical – 20 – 35
- Abrasion Resistance (ASTM D 968): 80 +/- 10 liters
- Cross Match Adhesion (ASTM D 3359): No loss of adhesion
- Reverse Impact (ASTM D 2794): Galvalume or HDG, 2x metal thickness inch-pounds, no loss of adhesion; Aluminum, 1.5x metal thickness inch-pounds, no loss of adhesion
- Flame Test (ASTM E 84): Class A Coating
- Water Immersion (ASTM D 870): 500 hours, 100 degrees, no loss of adhesion

PAC-CLAD® is a registered trademark of Petersen Aluminum Corp. Kynar 500 is a registered trademark of Arkema Inc. Hylar 5000 is a registered trademark of Solvay Solexis. 11/2016

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 E-1980.

*Low Gloss/Low Sheen, full 70% PVDF finish