Maximum brand impact comes from creating a long-lasting customer impression. Around the world, companies rely on Reynobond® and Reynolux® panels to amplify the visual impact of their brands. Offering long-term, cost-effective, consistent solutions for retail chains and their designers, these panels are durable, weather resistant, lightweight, flexible, and easy to fabricate and maintain. They’re available in a nearly limitless array of stock and custom finish options. And of crucial importance to any brand, Reynobond and Reynolux panels showcase consistent program colors from one location to the next.

Use this color chart for a closer look at our standard color offerings (stocked as Reynobond panel inventory, pre-finished coil* and 0.40” Reynolux flat sheet), and envision a world of possibilities for your retail project. Plus, if you don’t immediately see the color you need, our custom color matching will get you exactly where you need to be.

**Duragloss® 3000 Finishes**
Our Duragloss paint system delivers flexibility that enables architects and designers to explore the most imaginative and eye-catching solutions to enhance the brand of retail image programs. These paint finishes are formulated for high UV resistance with the capability of bright vibrant colors, with high- or low-gloss levels. These features help reduce maintenance costs over the life of a brand image, making this an ideal paint finish for all retail applications. Custom colors can be mixed to ensure a precise color match for any retail program.

**Colorweld® 300 Finishes**
Leveraging a unique proprietary resin system that incorporates 70% polyvinylidene fluoride (PVDF), Colorweld 300 paint finishes offer high-gloss ranges between 30% and 70% opacity, using pure, non-reactive thermoplastic and fluoropolymer technology. Available in a variety of colors, including metallic and exotic, Colorweld 300 finishes incorporate high-quality exterior-grade, durable, colorfast ceramic pigments. Our special base resin provides a durable finish that protects from weathering, abrasion and fading.

**Colorweld® 500/500XL Finishes**
High-performing, coil-coated Colorweld 500 and Colorweld 500XL finishes allow color matching at the highest uniformity and quality. They feature 70% Kynar 500®/Hylar 5000® polyvinylidene fluoride (PVDF) resins with fluoropolymer technology, providing excellent flexibility and film adhesion for forming, with superior resistance to humidity, impact, salt spray, pollution and abrasion. With a 30-year finish warranty, they’re considered the premier architectural coatings for metal. And, because Colorweld 500XL finishes are compatible with PPG’s DURAPREP® Prep™ 400 graffiti remover system, your designs can be protected from graffiti and vandalism in any environment.

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**PrismFX™ Color-Shifting Finishes**
PrismFX finishes can give your building a look as dynamic as your design. This 3-coat innovative coating creates subtle color shifts in different lighting conditions when viewed from different angles, so a building that appears green, blue or silver in the morning can shift to copper, violet or gold in the afternoon. Excellent flexibility and film adhesion for forming are delivered by this high-performance paint system, while also being resistant to humidity, impact, salt spray, pollution and abrasion, making it suitable for all outdoor architectural applications and a wide range of other specialty uses.

**Design Line™ Nature-Inspired Finishes**
Inspired by Mother Nature, our Design Line finish system offers a variety of striking, natural-material–based design choices that feature all the benefits of Reynobond aluminum composite material. These 3-coat advanced polymer coatings resist sun, extreme temperatures and even saltwater, making them ideal for outdoor applications.
## Finish Performance Properties

<table>
<thead>
<tr>
<th>Property</th>
<th>Test Method</th>
<th>Duragloss® 1000</th>
<th>Duragloss® 3000</th>
<th>Colorweld® 300</th>
<th>Colorweld® LF</th>
<th>Colorweld® 500 Opaque/Mica</th>
<th>Colorweld® 500XL Metallic</th>
<th>PrismFX™ (Duragloss® PFX)</th>
<th>Design Line™ (Duragloss® DL)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Gloss Retention</td>
<td>ASTM D523</td>
<td>N/A</td>
<td>N/A</td>
<td>5 yrs FLA &gt;50%</td>
<td>&gt;50%</td>
<td>20 yrs FLA &gt;80%</td>
<td>N/A</td>
<td>N/A</td>
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<tr>
<td>Coating Flexibility (T-bend)</td>
<td>ASTM D4145</td>
<td>1–T to 2–T; No pick off</td>
<td>1–T to 2–T; No pick off</td>
<td>1–T to 2–T; No pick off</td>
<td>1–T to 2–T; No pick off</td>
<td>1–T to 2–T; No pick off</td>
<td>1–T to 2–T; No pick off</td>
<td>1–T to 2–T; No pick off</td>
<td>1–T to 2–T; No pick off</td>
</tr>
<tr>
<td>Reverse Impact (1.5 thickness)</td>
<td>ASTM B2794</td>
<td>Passes</td>
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<td>Passes</td>
<td>Passes</td>
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<td>Passes</td>
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<tr>
<td>Salt Spray Resistance 5% Salt Fog @ 95° F</td>
<td>ASTM B117</td>
<td>Passes 1000 hrs</td>
<td>Passes 1000 hrs</td>
<td>Passes 4000 hrs</td>
<td>Passes 4000 hrs</td>
<td>Passes 4000 hrs</td>
<td>Passes 4000 hrs</td>
<td>Passes 3000 hrs</td>
<td>Passes 3000 hrs</td>
</tr>
<tr>
<td>Humidity Resistance 100% RH @ 100° F</td>
<td>ASTM D2247</td>
<td>Passes 1000 hrs</td>
<td>Passes 1000 hrs</td>
<td>Passes 1000 hrs</td>
<td>Passes 4000 hrs</td>
<td>Passes 4000 hrs</td>
<td>Passes 4000 hrs</td>
<td>Passes 1000 hrs</td>
<td>Passes 1000 hrs</td>
</tr>
<tr>
<td>Color Retention @ 45°, South Florida</td>
<td>ASTM D2244</td>
<td>5 years, Max 5 fade</td>
<td>10 years, Max 5 fade</td>
<td>10 years, Max 5 fade</td>
<td>10 years, Max 5 fade</td>
<td>10 years, Max 5 fade</td>
<td>5 years, Max 5 fade</td>
<td>5 years, Max 5 fade</td>
<td>5 years, Max 5 fade</td>
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<tr>
<td>Chalk Resistance @ 45°, South Florida</td>
<td>ASTM D4214</td>
<td>5 years, &gt;8 chalk</td>
<td>10 years, &gt;8 chalk</td>
<td>N/A</td>
<td>10 years, &gt;8 chalk</td>
<td>10 years, &gt;8 chalk</td>
<td>5 years, &gt;8 chalk</td>
<td>5 years, &gt;8 chalk</td>
<td>5 years, &gt;8 chalk</td>
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<tr>
<td>Film Thickness</td>
<td>ASTM D1400</td>
<td>0.2 mil primer</td>
<td>0.2 mil primer</td>
<td>0.2 mil primer</td>
<td>0.6–0.7 ml clear coat</td>
<td>0.2 mil primer</td>
<td>0.2 mil primer</td>
<td>0.6 mil primer</td>
<td>0.6 mil primer</td>
</tr>
</tbody>
</table>

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**Stay Up To Date on Stock**

Visit [reynobond.com/stockinglist](http://reynobond.com/stockinglist) for our current listing of standard color offerings. Check back often as we adjust our finishes and sizes to meet your demands.

**Custom Color Matching Services**

Don’t see the color you’re looking for? We can help match any color you desire. Email your custom color match request to [color.matching@alcoa.com](mailto:color.matching@alcoa.com) and see the possibilities of high-performing color matches for Reynobond and Reynolux panels.

**Request a Sample**

To receive a sample of any of the finishes shown within this booklet, please call 800.841.7774 and ask for our Sample & Literature Department. If you prefer, you can email your request to [samples.literature@alcoa.com](mailto:samples.literature@alcoa.com).
<table>
<thead>
<tr>
<th>Duragloss® 1000</th>
<th>5-year warranty</th>
</tr>
</thead>
<tbody>
<tr>
<td>Eastman White</td>
<td>25°</td>
</tr>
<tr>
<td>Oyster</td>
<td>25°</td>
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</table>

<table>
<thead>
<tr>
<th>Duragloss® 3000</th>
<th>10-year warranty</th>
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<tr>
<td>Brite Blue</td>
<td>75°</td>
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<tr>
<td>Brite Green</td>
<td>50°</td>
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<tr>
<td>Brite Yellow</td>
<td>55°</td>
</tr>
<tr>
<td>Brite White/Yellow Stripe</td>
<td>50°</td>
</tr>
<tr>
<td>Brite White</td>
<td>45°</td>
</tr>
<tr>
<td>Classic Red</td>
<td>80°</td>
</tr>
<tr>
<td>Classic White</td>
<td>35°</td>
</tr>
<tr>
<td>Program Blue</td>
<td>80°</td>
</tr>
<tr>
<td>Program White</td>
<td>75°</td>
</tr>
<tr>
<td>Program Red</td>
<td>80°</td>
</tr>
<tr>
<td>Program Teal</td>
<td>75°</td>
</tr>
<tr>
<td>Program Teal/Yellow Stripe</td>
<td>70°</td>
</tr>
<tr>
<td>Program Yellow</td>
<td>80°</td>
</tr>
<tr>
<td>Program Pearl</td>
<td>80°</td>
</tr>
<tr>
<td>Program Black</td>
<td>80°</td>
</tr>
<tr>
<td>Matte Blue</td>
<td>75°</td>
</tr>
<tr>
<td>Matte White</td>
<td>75°</td>
</tr>
<tr>
<td>Patriot Blue</td>
<td>75°</td>
</tr>
<tr>
<td>Patriot Blue/White Stripe</td>
<td>75°</td>
</tr>
<tr>
<td>Patriot Red/White Stripe</td>
<td>75°</td>
</tr>
<tr>
<td>Patriot Red</td>
<td>80°</td>
</tr>
<tr>
<td>Sapphire Blue</td>
<td>70°</td>
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<tr>
<td>Shamrock Green</td>
<td>60°</td>
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<tr>
<td>Scarlet Red</td>
<td>80°</td>
</tr>
<tr>
<td>Outrageous Green</td>
<td>45–55°</td>
</tr>
</tbody>
</table>

* Specular Gloss Reading

reynobond.com
reynobond.com/stockinglist
Colorweld®
300
20-year warranty
AAMA 2605

Brilliant Red
55–65*

Cobble Brown
30–40*

Elegant Black
55–65*

Midnight Blue
25–35*

Orange Orange
40–50*

Portabella
30–40*

Winter White
45–55*

Natural Metals
Premium Metals
The appearance of our Natural Metals may vary with the lot of production.

Zinc

Stainless Steel

Copper

Colorweld®
LF (Clear Coat)
20-year warranty
Compatible with PPG's DURAPREP® Prep™ 400 graffiti-resistant coating.
The appearance of our Colorweld LF finishes may vary with lot of production.

Long Brushed Aluminum
30*

Natural Brushed Aluminum
30*

Natural Brushed Aluminum Gray
30*

Colorweld®
Brite (Clear Coat)
10-year reflection warranty

Brite Mirror
87% Reflectivity

Colors shown for all finishes in this brochure are as close to the actual colors as possible, given the limitations of commercial printing. Alcoa reserves the right to change or withdraw information contained herein without prior notice. Contact Alcoa Architectural Products (AAP) for material samples.
**Colorweld® 500**
30-year warranty
AAMA 2605

### SERIES ONE
#### Standard Solid Finishes

All Colorweld 500 Series One finishes, with the exception of Eastman Blue, are stocked in 62” wide coil and are available in 0.040” x 48” Reynolux flat sheet.

- **Bone White**
  - 25–35”
  - 68.7°, 82°, 74°

- **Brite Red**
  - 25–35”
  - 39.4°, 42°, 10°

- **Cadet Gray**
  - 25–35”
  - 36°, 36°, 34°

- **Castle Gray**
  - 25–35”
  - 49.4°, 56°, 41°

- **Pueblo Tan**
  - 25–35”
  - 51.7°, 60°, 48°

- **Deep Black**
  - 20–30”
  - 4.5°, 0°, 5°

- **Frisco White**
  - 25–35”
  - 69.1°, 83°, 75°

- **Eastman Blue**
  - 45–65”
  - 37°, 36.2°, 17°

- **Oyster White**
  - 25–35”
  - 67.4°, 81°, 67°

- **Daybreak Mica**
  - 15–25”
  - 58.1°, 61°, 57°

- **Medium Bronze**
  - 15–25”
  - 58.5°, 59°, 55°

- **Champagne Mica**
  - 25–35”
  - 61°, 70°, 61°

- **Titanium**
  - 25–35”
  - 44.2°, 47°, 44°

### SERIES TWO
#### Premium Mica Finishes

All Colorweld 500 Series Two finishes are stocked in 62” wide coil and are available in 0.040” x 48” Reynolux flat sheet.

- **Platinum**
  - 20–30”
  - 59.3°, 70°, 57°

- **Silvermish**
  - 15–30”
  - 58.1°, 68°, 52°

- **Vancouver Copper**
  - 15–25”
  - 47.4°, 53°, 28°

- **Anodic Satin**
  - 20–30”
  - 53.6°, 61°, 39°

- **Anodic Clear**
  - 20–30”
  - 56.2°, 65°, 54°

- **Anodic Bronze**
  - 15–25”
  - 42.9°, 47°, 23°

### SERIES THREE
#### Premium 3-coat Metallic Finishes

Compatible with PPG’s DURAPREP® Prep™ 400 graffiti-resistant coating.

- **Copper Penny**
  - 25–35”
  - 44.4°, 48°, 24°

- **Nightfall Metallic**
  - 20–20”
  - 11.1°, 2°, 8°

- **Bright Silver Metallic**
  - 15–30”
  - 61°, 70°, 61°

- **Champagne Metallic**
  - 25–35”
  - 54.3°, 61°, 52°

- **Titanium**
  - 25–35”
  - 44.2°, 47°, 44°

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1 Solar Reflectivity Value (SRV); ASTM C1549
2 Solar Reflective Index (SRI); ASTM E1980
3 Light Reflectance Value (LRV); ASTM E1477

[reynobond.com](http://reynobond.com)
[reynobond.com/stockinglist](http://reynobond.com/stockinglist)
PrismFX™ (Duragloss® PFX)
Premium Finishes
20-year warranty
AAMA 2604

Autumn Wind  Indian Summer

Silver Gold  Spring Lake

Design Line™ (Duragloss® DL)
Premium Finishes
20-year warranty
AAMA 2604

WOOD

Colonial Red  Embala Brown  Italian Walnut  Mahogany Brown

Scottish Oak  Sunny Pearl  Zebra

MINERAL

Terra di Siena  Terra Cotta Mineral

PATINA

Copper Patina  Rust Patina  Zinc Patina

STONE

Acier Corten  Apollo Stone

reynobond.com
reynobond.com/stockinglist
<table>
<thead>
<tr>
<th>Property</th>
<th>Test Method</th>
<th>Duragloss® 1000</th>
<th>Duragloss® 3000</th>
<th>Colorweld® 300</th>
<th>Colorweld® LF</th>
<th>Colorweld® 500</th>
<th>Colorweld® 500XL Metallic</th>
<th>PrismFX™ (Duragloss® PFX)</th>
<th>Design Line™ (Duragloss® DL)</th>
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</thead>
<tbody>
<tr>
<td><strong>Gloss Retention</strong></td>
<td>ASTM D523</td>
<td>10–80</td>
<td>30–65</td>
<td>&lt;10–80</td>
<td>15–55</td>
<td>25–35</td>
<td>20–60</td>
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<td>N/A</td>
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<tr>
<td><strong>Pencil/Film Hardness</strong></td>
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<td>F–2H</td>
<td>F–2H</td>
<td>F–2H</td>
<td>F–2H</td>
<td>F–2H</td>
<td>F–2H</td>
<td>F min</td>
<td>F min</td>
</tr>
<tr>
<td><strong>Coating Flexibility</strong></td>
<td>ASTM D4145</td>
<td>1–T to 2–T; No pick off</td>
<td>1–T to 2–T; No pick off</td>
<td>1–T to 2–T; No pick off</td>
<td>1–T to 2–T; No pick off</td>
<td>1–T to 2–T; No pick off</td>
<td>1–T to 2–T; No pick off</td>
<td>1–T to 2–T; No pick off</td>
<td></td>
</tr>
<tr>
<td><strong>Reverse Impact</strong></td>
<td>ASTM B2794</td>
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<td>Passes</td>
<td>Passes</td>
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<td>Passes</td>
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<tr>
<td><strong>Salt Spray Resistance</strong></td>
<td>ASTM B117</td>
<td>Passes 1000 hrs</td>
<td>Passes 4000 hrs</td>
<td>Passes 4000 hrs</td>
<td>Passes 4000 hrs</td>
<td>Passes 4000 hrs</td>
<td>Passes 3000 hrs</td>
<td>Passes 4000 hrs</td>
<td>Passes 4000 hrs</td>
</tr>
<tr>
<td><strong>Humidity Resistance</strong></td>
<td>ASTM D2247</td>
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<td>Passes 1000 hrs</td>
<td>Passes 1000 hrs</td>
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<td>Passes 1000 hrs</td>
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<td><strong>Color Retention</strong></td>
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<td>10 years, Max 5 fade</td>
<td>10 years, Max 5 fade</td>
<td>10 years, Max 5 fade</td>
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<td>10 years, Max 5 fade</td>
<td>5 years, Max 5 fade</td>
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</tr>
<tr>
<td><strong>Chalk Resistance</strong></td>
<td>ASTM D4214</td>
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<td>10 years, &gt;8 chalk</td>
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<td>10 years, &gt;8 chalk</td>
<td>10 years, &gt;8 chalk</td>
<td>5 years, &gt;8 chalk</td>
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</tr>
<tr>
<td><strong>Film Thickness</strong></td>
<td>ASTM D1400</td>
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<td>0.2 mil primer</td>
<td>0.2 mil primer</td>
<td>0.2 mil primer</td>
<td>0.2 mil primer</td>
<td>0.2 mil primer</td>
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