Finishes That Deliver Maximum Impact

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.

**Natural Metal Offerings**
Our natural metal composite panels give you all the functional benefits of Reynobond panels along with the aesthetic impact that can come only from nature’s finest elements. Our brushed aluminum, zinc, stainless and copper give you bold options for interior and exterior walls and accents, while allowing you to incorporate curves, angles and other design elements not possible with heavy plate and sheet.

**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®/Hytar 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.

**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**
Inpired 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.

Laws and building and safety codes governing the design and use of AAP’s products, and specifically aluminum composite materials, vary widely. It is the responsibility of the owner, the architect, the general contractor, the installer and the fabricator/transformer, consistent with their roles, to determine the appropriate materials for a project in strict conformity to all applicable national, regional and local building codes and regulations.

*Used to produce Reynobond panels*
## 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>5 yrs FLA &gt;50%</td>
<td>&gt;60%</td>
<td>20 yrs FLA &gt;80%</td>
<td>N/A</td>
<td>N/A</td>
<td>N/A</td>
<td>N/A</td>
</tr>
<tr>
<td>Pencil/Film Hardness</td>
<td>ASTM D3393</td>
<td>F-2H</td>
<td>F min</td>
<td>F-2H</td>
<td>F-2H</td>
<td>F-2H</td>
<td>F min</td>
<td>F min</td>
<td>F min</td>
</tr>
<tr>
<td>Coating Flexibility (T-band)</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>
<td>Passes</td>
<td>Passes</td>
<td>Passes</td>
<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 4000 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°F, 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°F, South Florida</td>
<td>ASTM D4214</td>
<td>5 years, &gt;6 chalk</td>
<td>10 years, &gt;6 chalk</td>
<td>N/A</td>
<td>10 years, &gt;6 chalk</td>
<td>10 years, &gt;6 chalk</td>
<td>5 years, &gt;6 chalk</td>
<td>5 years, &gt;6 chalk</td>
<td>5 years, &gt;6 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 mil 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 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@arconic.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@arconic.com

reynobond.com  
reynobond.com/stockinglist
### Duragloss® 1000
5-year warranty

<table>
<thead>
<tr>
<th>Color</th>
<th>Gloss</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>

### Duragloss® 3000
10-year warranty

<table>
<thead>
<tr>
<th>Color</th>
<th>Gloss</th>
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<tbody>
<tr>
<td>Brite Blue</td>
<td>75°</td>
</tr>
<tr>
<td>Brite Green</td>
<td>50°</td>
</tr>
<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>50°</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>
</tr>
<tr>
<td>Shamrock Green</td>
<td>60°</td>
</tr>
<tr>
<td>Scarlet Red</td>
<td>80°</td>
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<tr>
<td>Outrageous Green</td>
<td>45–55°</td>
</tr>
<tr>
<td>Eastman Red</td>
<td>60°</td>
</tr>
</tbody>
</table>

*Specular Gloss Reading*

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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

Anodized
Premium Coating
The appearance of our Anodized panels may vary with the lot of production.

Clear Anodized

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

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Colors shown for all finishes in this brochure are as close to the actual colors as possible, given the limitations of commercial printing. Arconic reserves the right to change or withdraw information contained herein without prior notice. Contact Arconic Architectural Products (AAI) 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 24" wide coil and are available in 0.040" x 48" Reynolux® flat sheet.

- Bone White
  - 25-35°
  - 68.7, 82.4, 74°
- Brite Red
  - 25-35°
  - 34.9, 42.1, 10°
- Cadet Gray
  - 25-35°
  - 35.9, 38.1, 34°
- Castle Gray
  - 25-35°
  - 49.4, 58.9, 41°
- Pueblo Tan
  - 25-35°
  - 51.9, 60.1, 48°
- Deep Black
  - 20-30°
  - 4.5, 10.1, 5°
- Frisco White
  - 25-35°
  - 69.1, 86.3, 75°
- Eastman Blue
  - 45-55°
  - 37°, 38.2, 17°
- Oyster White
  - 25-35°
  - 67.4, 81.1, 67°
- Classic Bronze
  - 20-30°
  - 9.8, 21°

- Pure White
  - 25-35°
  - 69.4, 83.6, 75°
- Charcoal
  - 25-35°
  - 28.6, 28.8, 8°
- Limestone
  - 25-35°
  - 66.1, 56.6, 73.9°
- Sandstone
  - 25-35°
  - 82.1, 68.6, 73.7°

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**Colorweld® 500**
30-year warranty
AAMA 2605

**SERIES TWO**
Premium Mica Finishes
All Colorweld 500 Series Two finishes are stocked in 63" wide coil and are available in 0.040" x 48" Reynolux® flat sheet.

- Pawter
  - 15-25°
  - 14.6, 10.1, 13°
- Platinum
  - 20-30°
  - 53.3, 70.9, 57°
- Silversmith
  - 15-30°
  - 58.1, 68.4, 52°
- Vancouver Copper
  - 15-25°
  - 47.4, 65.9, 28°
- Daybreak Mica
  - 15-25°
  - 35.9, 38.1, 38°
- Medium Bronze
  - 16-28°
  - 63.1, 75.1, 57°
- Champagne Mica
  - 15-25°
  - 29.5, 30.9, 21°
- Driftwood Mica
  - 15-25°
  - 9.2, 31°

Anodized finishes are formulated to closely resemble popular anodized colors used on current wallprotectors.

- Anodico Satin
  - 20-30°
  - 53.6, 61.1, 39°
- Anodico Clear
  - 20-30°
  - 56.2, 65.5, 54°
- Anodico Bronze
  - 15-25°
  - 42.9, 47°, 23°

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**Colorweld® 500XL**
30-year warranty
AAMA 2605

**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°
- Newport Metallic
  - 20-30°
  - 11.1, 21°, 8°
- Bright Silver Metallic
  - 15-30°
  - 61°, 70.6, 61°
- Champagne Metallic
  - 25-35°
  - 54.3, 61°, 52°
- Titanium
  - 25-35°
  - 44.2, 47°, 44°

Available with the EcoClean™ self-cleaning coating.
Environment-friendly cool-pigment finish.

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

reynobond.com
reynobond.com/stockinglist
PrismFX™
(Duragloss® PFX)
Premium Finishes
20-year warranty
AAAMA 2004

Autumn Wind  Indian Summer
Silver Gold  Spring Lake

Design Line™
(Duragloss® DL)
20-year warranty
AAAMA 2004

WOOD
Premium Finishes
Colonial Red  Embala Brown  Italian Walnut  Mahogany Brown
Scottish Oak  Sunny Pearl  Zebra

MINERAL
Premium Finishes
Terra di Siena  Terra Cotta Mineral

PATINA
Premium Finishes
Copper Patina  Rust Patina  Zinc Patina

STONE
Premium Finishes
Aclaro Corten  Apollo Stone

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