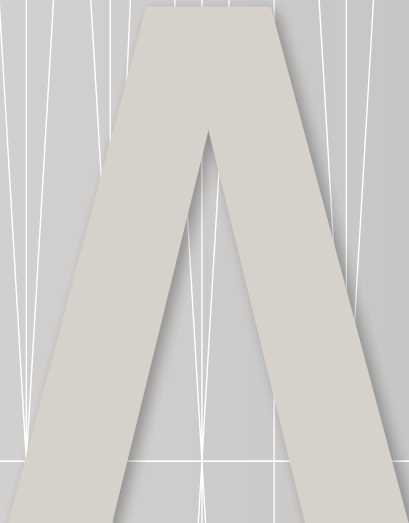


**ALUCOBOND® PLUS**

GIVING SHAPE TO GREAT IDEAS

Stock Color Library:

**Fan Deck**



## FINISH SYSTEMS

All ALUCOBOND® PLUS PVDF & FEVE finishes are coated in accordance with AAMA 2605 signifying the highest-performance exterior finish standard in the industry. AAMA 2605 finishes have the best chalk, humidity, and color change performance. SMP finishes meet AAMA 2604.

- **PVDF (Polyvinylidene Fluoride)** Two coat PVDF paint systems are applied to solid & mica finishes which are coil-coated over a pre-treated aluminum substrate with a primer & color coat at a nominal 1.0 mil thickness. When a two coat PVDF system is used, the primer allows bonding & color consistency in the color coat to show, in lieu of having the underlying metal affect color consistency. Note, the pre-treatment is not considered one of the paint "coats." Three coat systems are solid & metallic finishes which are coil-coated over a pre-treated aluminum substrate with a primer, color coat, & clear coat at a nominal 1.5 mil thickness. The clear coat protects the aluminum flake from oxidizing & adds increased weatherability & protection against the elements.

- **FEVE (Fluoropolymer Based)** Base coat plus a clear coat are often used to protect bare finishes, ie. various brushed patterns. A transparent clear coat is applied to the coil protecting the surface from the elements & preserves the aesthetic of the bare finish. Various tints can be applied to broaden the color palette & add to the aesthetics of a project.

- **PVDF+FEVE** Finish is applied to our Spectra color-shifting finishes consisting of 2 coats of PVDF & a clear coat of FEVE. The FEVE finish provides a higher gloss level & depending on the viewing angle, different wave-lengths of light are reflected, resulting in an ever-changing color gradient with iridescent highlights.

- **SMP (Silicone Modified Polyester)** Paint systems are a blend of polyester & silicon intermediates. Silicone acts to improve the gloss retention & weather resistance of the polyester coating.

Please contact your local sales manager for warranty information

## SRI (SOLAR REFLECTANCE INDEX)

SRI measures a paint finish's ability to reject solar heat, as shown by a small temperature rise.

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Stock Color Library:

# The Classic Collection

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The ALUCOBOND PLUS Classic Collection includes a variety of standard high quality solid, mica & metallic finishes that convey a timeless appearance of elegance and style.



**Alabaster**

PVDF-2; SRI 87

Gloss Level 25 - 35





**JLR Gray Metallic**

PVDF-2; SRI 38

Gloss Level 25 - 35

**West Pewter Mica**

PVDF-2; SRI 34

Gloss Level 15 - 25



**MZG Gray Mica II**

PVDF-2; SRI 31.92

Gloss Level 30 - 40

**Oyster**

PVDF-2; SRI 81

Gloss Level 20 - 30

*Anodic Satin Mica*

PVDF-2; SRI 43

Gloss Level 20 - 30

**Harvest Gold Mica**

PVDF-2; SRI 36

Gloss Level 20 - 30

**Hazelnut Mica**

PVDF-2; SRI 40

Gloss Level 15 - 25

**Driftwood Mica**

PVDF-2; SRI 40

Gloss Level 15 - 25

**Statuary Bronze**

PVDF-2; SRI 41

Gloss Level 25 - 35

**Russet Mica**

PVDF-3; SRI 38

Gloss Level 25 - 35



**Red Fire**

PVDF-3; SRI 47

Gloss Level 25 - 35

**Patriot Red**

PVDF-3; SRI 54

Gloss Level 45 - 55

**Carb Red**

SMP; SRI 35

Gloss Level 80 - 90

**Polyester White**

Polyester; SRI 81

Gloss Level 25 - 35

**Bone White**

PVDF-2; SRI 81

Gloss Level 25 - 35

**HWH Bio White**

PVDF-2; SRI 87

Gloss Level 40 - 50

**Pure White (RVW)**

PVDF-2; SRI 93

Gloss Level 45 - 55

**Silver Metallic**

PVDF-3; SRI 58

Gloss Level 25 - 35











**Platinum Mica**  
PVDF-2; SRI 61  
Gloss Level 15 - 25



**Image Blue**

SMP; SRI 39

Gloss Level 25 - 35

**Bowtie Blue II**

SMP; SRI 33

Gloss Level 65 - 75



*Azure Blue*

PVDF-3; SRI 34

Gloss Level 25 - 35

**Spire Blue II**

PVDF-3; SRI 23

Gloss Level 25 - 35

**Nissan Gray**  
PVDF-3; SRI 6  
Gloss Level 45 - 55

**Dusty Charcoal**

PVDF-2; SRI 30

Gloss Level 25 - 35

**TBL Black**

SMP; SRI -1.59

Gloss Level 65 - 75

**Focus Black II**

PVDF-2; SRI 0

Gloss Level 25 - 35

**Tri-Corn Black**  
SMP; SRI -4.49  
Gloss Level 65 - 75

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Stock Color Library:

# The Natural Collection

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Biophilic design conceptualizes spaces in a way that acknowledges the human need to connect with nature. The ALUCOBOND PLUS Natural Collection finishes amplify the organic beauty and character of different elements & materials found in nature while providing the unbeatable performance, durability, and rigidity of aluminum composite material.







## **Reflect Mirror**

\*Sample shown is meant to demonstrate the reflective qualities of the surface; final product is not a printed image, please request a sample to see actual mirror finish



**Brushed Stainless**

FEVE; SRI 39

Gloss Level 35 - 45

**Brushed Carbon**

FEVE; SRI 5

Gloss Level 35 - 45

**Zinc**

PVDF

Gloss Level 5 - 10

The image displays a uniform, textured surface in a rich, dark brown color, resembling rusted metal. The texture is granular and slightly uneven, with subtle variations in tone across the surface. In the bottom right corner, there is white text providing product information.

**Rusted Metal**  
PVDF  
Gloss Level 5 - 10

Arctic Frost  
SMP

Sierra Sand  
SMP




Terracotta  
SMP

Lava Nera  
SMP

The image shows a close-up of a wood-grain surface. The grain is characterized by a series of wavy, horizontal lines that create a textured, undulating appearance. The color is a muted, earthy brown, typical of beechwood. The lighting is even, highlighting the subtle variations in the wood's texture.

Beechwood  
PVDF  
Gloss Level 5 - 10



Chestnut

PVDF

Gloss Level 5 - 10

The image displays a close-up, horizontal view of a wood grain with a rustic, weathered appearance. The color palette is a range of browns, from deep, dark chocolate and near-black tones to lighter, golden-brown and tan hues. The grain pattern is irregular and wavy, with prominent vertical lines and smaller, more chaotic textures that suggest natural wood growth and aging. The overall effect is one of organic complexity and depth.

**Rustic Walnut**  
PVDF  
Gloss Level 5 - 10

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# The Spectra Collection

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Colors add fascination to the world! The ALUCOBOND PLUS Spectra Collection celebrates the natural color shifts found in the environment around us, bringing movement and life to any architectural facade.



**White Gold**  
PVDF + FEVE  
Gloss Level 75 - 85









**Ocean**

PVDF + FEVE

Gloss Level 75 - 85

**Cupral**

PVDF + FEVE

Gloss Level 75 - 85

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## CUSTOM COLOR

If you require a custom color for your next project, our color technicians will strive to match your desired color. Please note, custom color orders are subject to set-up charges and require a 1,000 sq. ft. minimum per color. Exact matches are not always possible due to different inks & pigments used in various industries & application methods. Matching a color created by a spray method, particularly a metallic, may not match with a color created on a roll coated method.

To ensure that we identify your color correctly, we require **either**:

- A hand sample of at least 1" x 1", **or**
- Pantone®, RAL, NCS or paint code reference

Please reach out to your local sales manager to aid with the process at [alucobondusa.com/sales-rep](http://alucobondusa.com/sales-rep)

Send the color sample along with your name, company name, address, phone number & email, as well as the project name, project location, type of finish and gloss level to:

**3A Composites USA**  
**Attn: Color Lab**  
**208 West Fifth Street**  
**Benton, KY 42025**

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800.626.3365

[www.alucobondusa.com](http://www.alucobondusa.com)

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