

FABRAL CORE™

You challenge us. And we like it.

Your vision for a building and what you want to achieve makes us think harder. It'd be easy to say - "That won't work." Instead we go with - "Let's see what we can do." As the leading provider of metal for building envelope solutions, we *push* the envelope.

We like it when you bring us a problem because we know we'll find the solution. We have the products, the manufacturing and the know-how. We offer everything you need for the *total* building envelope solution. At our core, we relish a challenge.



Fabral.com
800.884.4484



CUSTOM ARCHITECTURAL COLORS

Some designs call for spot on color. Fabral® is ready to tackle the most challenging custom color orders, expertly matching your samples. Beyond color, Fabral® can closely replicate natural materials such as wood and stone on light, formable, maintenance-free aluminum.



Custom Kennesaw State University Gold



Custom Ferrari® Red



Patina Copper



Wood

FABRAL® COLOR	SR	IE	SRI	STEEL			ALUMINUM			
				24GA.†	22GA.‡	18GA.‡	.032"†	.040"†	.050"†	.063"†
Regal White	.68	.86	82	●■▲◆	●	●	●■			●
Bone White	.72	.84	87	●	●	●	●	●	●	
Almond	.63	.86	75	●			●	●		
Sandstone	.54	.86	63	●■▲◆	●		●	●	●	
Surrey Beige	.40	.86	43	●◆	●		●	●	●	
Sierra Tan	.35	.86	37	●			●	●		
Medium Bronze	.30	.87	31	●■◆	●	●	●	●	●	●
Mansard Brown	.29	.86	29	●			●	●	●	
Dark Bronze	.26	.84	24	●■▲◆	●	●	●■	●	●	●
Matte Black	.27	.86	26	●	●		●	●		
Stone Gray	.36	.84	37	●			●			
Slate Gray	.37	.86	39	●◆			●	●		
Charcoal	.32	.85	32	●	●		●	●		
Slate Blue	.26	.85	24	●			●			
Regal Blue	.28	.86	27	●			●			
Patina Green	.29	.87	29	●			●			
Classic Green	.26	.84	24	●■	●		●	●		
Hartford Green	.10	.82	2	●			●			
Brandywine	.26	.85	24	●			●			
Colonial Red	.34	.86	35	●			●			
Pewter	.36	.85	38	●			●			
Bright Silver	.60	.77	68	●			●■			
Silversmith	.53	.78	59	●			●			
Champagne	.37	.83	38	●			●			
Bright Copper	.49	.85	55	●■			●■			

PAINT PERFORMANCE PROPERTIES	HOT DIPPED GALVANIZED STEEL OR GALVALUME®	ALUMINUM
Accelerated Weathering ASTM D 4587 (Drew Cycle Weatherometer)	Hours: 3,000 Total Chalk: Rating 8 Color: 5 Δ E Hunter units max	Hours: 3,000 Total Chalk: Rating 8 Color: 5 Δ E Hunter units max
ASTM G 23	Hours: 5,000 Total Chalk: Rating 8 Color: 5 Δ E Hunter units max	Hours: 5,000 Total Chalk: Rating 8 Color: 5 Δ E Hunter units max
Salt Spray ASTM B 117	Hours: 1,000 Total Scribe: Rating 7 1/16" (1.6mm) Field: Rating 10, no blisters	Hours: 3,000 Total Scribe: Rating 10, no creepage Field: Rating 10, no blisters
Humidity ASTM D 2247	Hours: 2,000 Total Rating: 10, no blisters	Hours: 3,000 Total Rating: 10, no blisters
Formability ASTM D 4145	0T-3T	0T-3T
ASTM D 522 (Elongation over 1/8" mandrel)	No cracking No loss of adhesion	No cracking No loss of adhesion
Pencil Hardness ASTM D 3363	HB-2H	HB-2H
Abrasion Resistance ASTM D 968	55-75 Liters of falling sand	55-75 Liters of falling sand
Specular Gloss ASTM D 523	20-35 at 60°	20-35 at 60°
Reverse Impact ASTM D 2794	2 x Metal thickness in inch-lbs. No loss of adhesion	1 1/2 x Metal thickness in inch-lbs. No loss of adhesion
Flame Test ASTM E 84	Class A rated coating	Class A rated coating

† Standard Coil Width is 48.25"
‡ Standard Coil Width is 44.375"
● Available in Standard Coil Width.
■ Available in 40.25" Coil Width.
▲ Available in 38" Coil Width.
◆ Available in 44.375" Coil Width.

NOTES ON AVAILABILITY:
1. 24ga, .032", .040", .050" & .063" are standard 48.25" in width, 22ga & 18ga are 44.375" in width for painted items.
2. Standard inventory is non-embossed. Please contact us for the availability of stucco embossing.
3. Protective strippable film is available upon request.
4. Metallic/Mica colors are subject to premium pricing.
5. Subject to change without notice.
6. Unpainted, acrylic coated, Aluminum-Zinc Alloy steel (AZ-55) is maintained in: 26ga x 20", 26ga x 28", 26ga x 48.25", 24ga x 20", 24ga x 24", 24ga x 28", 24ga x 48.25", 22ga x 44.375", 22ga x 48.25", 20ga x 44.375" and 18ga x 44.375".
7. All colors are supplied in Medium Gloss (20-35 at 60°). Low Gloss available subject to minimum coating run.
Fabral's standard architectural colors and finishes feature 70% polyvinylidene fluoride (PVDF) resin paint systems to ensure long term color retention and performance. Custom colors and finishes are also available. Minimum quantities and set up charges may apply.

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FABRAL®

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COLOR SYSTEMS

Standard Stocked, Specialty and Custom

STANDARD STOCKED ARCHITECTURAL COLORS

Fabral® offers a carefully selected palette of standard stocked colors.

Core Colors

 Colonial Red ^Δ SR: .34 IE: .86 SRI: 35	 Brandywine SR: .26 IE: .85 SRI: 24	 Patina Green ^Δ SR: .29 IE: .87 SRI: 29	 Classic Green SR: .26 IE: .84 SRI: 24	 Hartford Green* SR: .10 IE: .82 SRI: 2
 Regal Blue SR: .28 IE: .86 SRI: 27	 Slate Blue SR: .26 IE: .85 SRI: 24	 Stone Gray ^Δ SR: .36 IE: .84 SRI: 37	 Slate Gray ^Δ SR: .37 IE: .86 SRI: 39	 Charcoal ^Δ SR: .32 IE: .85 SRI: 32
 Matte Black SR: .27 IE: .86 SRI: 26	 Dark Bronze SR: .26 IE: .84 SRI: 24	 Mansard Brown ^Δ SR: .29 IE: .86 SRI: 29	 Medium Bronze ^Δ SR: .30 IE: .87 SRI: 31	 Sierra Tan ^Δ SR: .35 IE: .86 SRI: 37
 Surrey Beige ^Δ SR: .40 IE: .86 SRI: 43	 Sandstone ^Δ SR: .54 IE: .86 SRI: 63	 Almond ^Δ SR: .63 IE: .86 SRI: 75	 Bone White [□] SR: .72 IE: .84 SRI: 87	 Regal White [□] SR: .68 IE: .86 SRI: 82

Mica Colors†

 Pewter ^Δ SR: .36 IE: .85 SRI: 38	 Bright Silver ^Δ SR: .60 IE: .77 SRI: 68	 Silversmith ^Δ SR: .53 IE: .78 SRI: 59	 Champagne ^Δ SR: .37 IE: .83 SRI: 38	 Bright Copper ^Δ SR: .49 IE: .85 SRI: 55
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SR = Solar Reflectivity IE = Initial Emissivity SRI = Solar Reflective Index

SPECIALTY ARCHITECTURAL COLORS

Fabral® provides numerous options through its specialty color program. Self-weathering zinc, titanium and other natural metals; brushed or anodized aluminum and a host of vibrant colors offer unbridled options for unique design.





ANOMAX

 Anodized Gray Black	 Dark Bronze	 Middle Bronze
 Light Bronze	 Silver Bronze	 Silver

ALUNATUR

 Bright TL	 Bright Brushed	 Orange Gold Brushed
 Anodized Brushed	 Titanium Brushed	 Champagne Brushed

MICA

 Onyx White Blue	 Pyrite Gold Silver	 Amethyst Purple Grey
 Brilliant Gold Metallic	 Pyrite Copper Orange Gold	 Pyrite Red Green

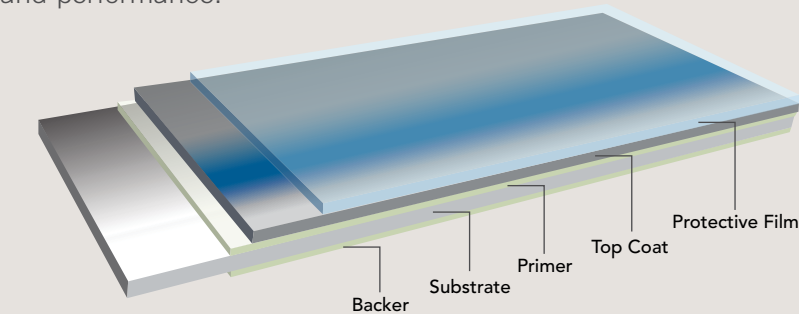
ZINC

 Self-Weathering Zinc
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ANOMAX: a new and anodized finish
ALUNATUR: natural looking finishes
MICA: colors that change with lighting
ZINC: a self-weathering paint finish

MULTI-LAYER PROTECTION

Fabral® incorporates a multi-layer protection process to ensure color coatings withstand the highest demands. A poly-wash back-coat, corrosion-resistant primer and 70% PVDF resin top-coat promotes long-term color retention and performance.



*All Standard Stocked colors are ENERGY STAR® approved except Hartford Green
 □ LEED® compliant for low slope and steep slope.
 Δ LEED® compliant for steep slope only.

† Featuring a pearlescent appearance mica finish; subject to premium pricing. Colors may appear different when viewed at different angles and under different lighting conditions. Due to product improvements, changes and other factors, we reserve the right to change or delete information herein without prior notice.