

N.B. HANDY

SENTRICLAD



ARCHITECTURAL METALS

KYNAR 500® or HYLAR 5000®

				
Regal White* IR = .68 IE = .9	New Bone White* IR = .65 IE = .9	Stone White* IR = .62 IE = .9	Almond* IR = .57 IE = .9	Sandstone* IR = .51 IE = .9
				
Surrey Beige* IR = .41 IE = .9	Sierra Tan* IR = .38 IE = .9	Slate Gray IR = .22 IE = .9	Musket Gray IR = .15 IE = .9	Medium Bronze IR = .10 IE = .9
				
Mansard Brown IR = .08 IE = .9	Dark Bronze IR = .07 IE = .9	Old Town Gray* IR = .25 IE = .9	Hemlock Green IR = .21 IE = .9	Patina Green* IR = .26 IE = .9
				
Teal IR = .13 IE = .9	Classic Green IR = .14 IE = .9	Hartford Green IR = .09 IE = .9	Charcoal Gray IR = .10 IE = .9	Matte Black IR = .07 IE = .9
				
Slate Blue IR = .22 IE = .9	Regal Blue IR = .16 IE = .9	Apothecary Blue+P IR = .26 IE = .9	Burgundy* IR = .25 IE = .9	Colonial Red IR = .23 IE = .9
				
Terra Cotta* IR = .38 IE = .9	Banner Red+*P IR = .48 IE = .9	Pewter+P IR = .23 IE = .9	Bright Silver+*P IR = .57 IE = .8	Bright Copper+*P IR = .45 IE = .9



* = Energy Star Approved for steep slope applications
 + = Lower gloss coatings are available
 IR = Initial Reflectivity
 IE = Initial Emissivity
 P = Subject to premium pricing

Colors shown are as close to actual colors as allowed by the printing process. Actual metal samples are available.
 Due to product improvements, changes and other factors, we reserve the right to change or delete information herein without prior notice.

Flat Sheet Color Availability

	Steel			Aluminum			
	24ga	22ga	18ga	.032"	.040"	.050"	.063"
Regal White	•	•	•	•			•
New Bone White	•	•		•	•	•	
Stone White	•			•	•	•	
Almond	•			•	•	•	
Sandstone	•	•		•	•	•	
Surrey Beige	•	•		•	•	•	
Sierra Tan	•			•	•	•	
Slate Gray	•			•	•		
Musket Gray	•			•			
Medium Bronze	•			•	•	•	
Mansard Brown	•			•	•	•	
Dark Bronze	•	•	•	•	•	•	•
Old Town Gray	•			•			
Hemlock Green	•			•			
Patina Green	•			•			
Teal	•			•			
Classic Green	•			•	•		
Hartford Green	•			•			
Charcoal Gray	•			•			
Matte Black	•			•	•		
Slate Blue	•			•			
Regal Blue	•			•			
Apothecary Blue +	•			•		•	
Burgundy	•			•			
Colonial Red	•			•			
Terra Cotta	•			•			
Banner Red +	•			•			
KYNAR MICA							
Pewter +	•			•			
Bright Silver +	•			•	•		
Bright Copper +	•			•			
POLYESTER							
White/White				•			
Dark Bronze/White				•			
Matte Black/White				•	•		
000250" ANODIZED							
Clear				•	•		
Dark Bronze				•	•		

Notes on availability:

- 24ga, .032", .040", .050" & .063" are standard 48.25" width. 22ga & 18ga are 44.375".
- Standard inventory is non-embossed. Please contact us for the availability of stucco embossing.
- Protective strippable film is available upon request.
- Apothecary Blue, Banner Red, Pewter, Bright Copper and Bright Silver are available on an inquiry basis and subject to premium pricing.
- Subject to change without notice.

Paint Performance Properties	Hot Dipped Galvanized Steel or Galvalume	Aluminum
ASTM D 4587 (Dew Cycle Weatherometer)	Hours: 3,000 Total Chalk: Rating 8 Color: 5ΔE Hunter units max	Hours: 3,000 Total Chalk: Rating 8 Color: 5ΔE Hunter units max
ASTM G 23	Hours: 5,000 Total Chalk: Rating 8 Color: 5ΔE Hunter units max	Hours: 5,000 Total Chalk: Rating 8 Color: 5ΔE Hunter units max
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
ASTM D 2247	Hours: 2,000 Total Rating: 10, no blisters	Hours: 3,000 Total Rating: 10, no blisters
ASTM D 4145	2T	2T
ASTM D 522 (Elongation over 1/8" mandrel)	No cracking No loss of adhesion	No cracking No loss of adhesion
ASTM D 3363	HB-2H	HB-2H
ASTM D 968	50-80 Liters of falling sand	50-80 Liters of falling sand
ASTM D 523	20-35 at 60°*	20-35 at 60°*
ASTM D 2794	3 x Metal thickness in inch-lbs. No loss of adhesion	1 1/2 x Metal thickness in inch-lbs. No loss of adhesion
ASTM E 84	Class A rated coating	Class A rated coating

FABRAL's standard architectural colors and finishes feature 70% KYNAR 500® or HYLAR 5000® 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. Consult FABRAL for additional information.



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www.nbhandy.com

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