

ARCHITECTURAL COLOR OFFERINGS FOR ALUMINUM WINDOWS & DOORS



Architectural Colors for Aluminum Products

FINAL COLOR SELECTION SHOULD BE MADE FROM ACTUAL COLOR CHIPS

Popular 2604 Color Selection*

*Some colors are available in 2605 with extended lead time and added cost contact us for details.

	colors are available in 2005 with extended		
Bronze	White	Black	Platinum Gray VAM2-80000
Westchester Gray JAS3-V0003	Simulated Anodized Silver VSF1-80000	Overcast JAS3-V0002	Linen JHS3-V0001
Mystic Bronze VDM2-80000	Dark Roast JNS3-60011	Champagne Topaz VHM2-80000	Timeless Gold VDM2-80002
Sand Dune	Sandstone	Garnet	Revolutionary
JHS3-V0004	DHS2-80004	JRS3-V0001	JRS3-V0002
Worn Penny VDM2-80004	Hartford Green JGS3-60003 Popular 2605 C	Newport Blue JLS3-V0002	Steel Slate JAS3-V0001
	r opular 2003 C	olor selection	
Bronze LDS3-20003	Matte Black LBS3-60003	Champagne Gold LDM3-60001	AP White LWS5-60002
D 1471.		Light Cours	Charcoal
Bone White LWS2-80002	Silverstorm LAM2-60002	Light Gray LAS2-80001	LAS2-80002
Steel Blue LAM2-60004	Slate Blue LLS2-80001	Forest Green LGS2-80001	Sandstone LHS2-80003
Simulated Adv Anodized Silver LAM4-60001	Royal Brown LNS2-80001	Terra Cotta LRS3-20001	Barn Red LRS2-80002

Why Powder Coating is Crystal's Choice of Finish?

Powder coating is advanced method of applying a decorative and protective finish to a wide range of materials and products that are used by both industries and consumers.

Powder Coating is the fastest-growing finishing technology in North America, representing over 10% of all industries finishing applications.

Powder coating gives consumers, businesses, and industry one of the most economical longest-lasting, and most color-durable quality finishes available.

Powder coating is also highly protective of our environment. While liquid finishes contain solvents which have pollutants known as volatile organic compounds (VOC's), powder coating contains no solvents. Thus, there is no longer a need for finishers to buy costly pollution control equipment. In addition, most powder coating over-spray that does not adhere to the part can be retrieved and reused, virtually eliminating the waste commonly found in liquid finishing processes.





AAMA Paint Specifications

AAMA 2604 Standard on all Crystal aluminum products

	AAMA 2603	AAMA 2604	AAMA 2605
Film Thickness ASTM D7091	1.8 to 3.0 mil	1.8 to 3.0 mil	1.8 to 3.0 mil
Specular Gloss at 60° ASTM D523	30-90 units	30-90 units	30-80 units
Humidity ASTM D2247	1,500 hours aluminum	3,000 hours aluminum	4,000 hours aluminum
Acid Salt Spray ASTM G85 Annex 5	N/A	N/A	2,000 hours aluminum
Salt Spray ASTM B117	2,000 hours	3,000 hours	4,000 hours aluminum
Weathering	1 year exposure, 45° South Florida	5 years exposure, 45° South Florida	10 years exposure, 45° South Florida
Fade ASTM D2244	Slight color fade	Max 5∆E	Max 5∆E
Chalk ASTM D4214	Chalk minimal	Chalk maximum 8 rating	Chalk maximum 8 rating on colors; maximum 6 rating on whites
Gloss ASTM D523	Slight gloss loss	Gloss > 30% retention	Gloss > 50% retention

Crystal Window & Door Systems

NYC, NY (HQ)

31-10 Whitestone Expressway, Flushing, NY 11354 Td: 800.472.9988/718.961.7300 F ax:718.460.4594

Scranton, PA
 204 Franklin Walley Rd, Dalton, PA 18414
 Td: 570.276.8000 Fax: 570.563.5313

Cleveland, OH
 29299 Clemens Rd. 1-B, Westlake, OH 44145
 Td: 440.871.8694 Fax: 440.871.8690

St. Louis, MO
 300 Axminister Dr., Fenton, MO 63026
 Td: 636.305.7880 Fax: 636.305.7881

Chicago, IL
 1300 W. 35th st. Chicago, IL 60609
 Td: 773.376.6688/888.280.3288 Fax: 773.376.6868

Riverside, CA
 1850 Atlanta Ave, Riverside, CA 92507
 Td: 951.779.9300 Fax: 951.779.6300

