apogee | ARCHITECTURAL METALS

EFCO TUBELITE DEPENDABLE

ANODIZED FINISHES

CLEAR CLASS 1 **C1**
CLEAR CLASS 2 **C2**

CHAMPAGNE
CH

LIGHT BRONZE
LB

MEDIUM BRONZE
MB

DARK BRONZE
DB

BLACK
BL

SPECIALTY FINISHES

COPPER*
CA

BORDEAUX*
BD

STANDARD PAINTED COLORS

BONE WHITE
1P LT609-70

COLONIAL WHITE
NP LT640-70

SANDSTONE
5P LT607-70

BURNT SUN
7P LT612-70

ANTIQUE BRONZE
ZP LT641-70

BEIGE
BP LT603-70

LIGHT SEAWOLF BEIGE
CP LT614-70

DOVE GRAY
VP LT615-70

SLATE GRAY
WP LT604-70

CHARCOAL GRAY
XP LT605-70

PATINA GREEN
SP LT616-70

DARK IVY
TP LT617-70

HARTFORD GREEN
2P LT606-70

MILITARY BLUE
DP LT610-70

BLACK
3P LT601-70

COLONIAL RED
RP LT622-70

BOYSENBERRY
9P LT608-70

SAGE BROWN
8P LT620-70

QUAKER BRONZE
6P LT602-70

*COPPER AND BORDEUX ANODIZE ARE ONLY AVAILABLE TO BE FINISHED THROUGH THE WAUSAU FINISHING - LINETEC FACILITY.
NOTE: COLORS SHOWN ARE NOT EXACT AND ARE INTENDED FOR PLANNING PURPOSES. FOR ACTUAL COLOR CHIPS, PLEASE REACH OUT TO YOUR LOCAL AFS SALES REPRESENTATIVE.

AAMA ANODIZE SPECIFICATIONS

South Florida Weathering	CLASS I (AAMA 611)	CLASS II (AAMA 611)
End Use	Exterior	Interior or Exterior with regular maintenance
Film Thickness	0.7 mils	0.4 mils
Salt Spray Resistance	2000 hours	2000 hours
Color Retention	10 yrs - fade = 5 Delta E	10 yrs - fade = 5 Delta E
Gloss Uniformity	15 unit Variation	15 unit Variation
Hardness	Excellent	Very Good
Gloss Options	4 - 30	4 - 30
Effect of Poor Quality Substrate	Significant	Significant
Warranty	5 to 10 years	N/A

AAMA PAINT SPECIFICATIONS

South Florida Weathering	AAMA 2605	AAMA 2604	AAMA 2603
Color Retention	10 yrs - fade = 5 Delta E	5 yrs - fade = 5 Delta E	1 yr - "slight" fade
Glass Retention	10 yrs - 50% retention	5 yrs - 30% retention	No specification
Erosion Resistance	10 yrs - 10% loss	5 yrs - 10% loss	No specification
Chalk Resistance	10 yrs - chalk = 8	5 yrs - chalk = 8	1 yr - "slight" chalk
Accelerated Testing	AAMA 2605	AAMA 2604	AAMA 2603
Salt Spray	2000 hours	1500 hours	1000 hours
Humidity	4000 hours	3000 hours	1500 hours
Compliant Testing	AAMA 2605	AAMA 2604	AAMA 2603
	70% PVDF	50% PVDF	Baked Enamel

CARE & CLEANING - ANODIZE COATINGS

Anodized material has an extremely hard surface that is colorfast and mar resistant. An anodized finish should be cleaned using mild soap solutions to retain its original beauty. The cleaning solution should be applied with a soft cloth, sponge or brush. Avoid the use of acidic or alkaline cleaners. To avoid damage to the finish, anodized aluminum should be placed into walls after mortar has cured. Any uncured masonry product that is not immediately removed from the anodized aluminum will destroy the finish, sometimes beyond repair.

CARE & CLEANING - PAINT COATINGS

PVDF based paint coatings that meet AAMA 2604 and AAMA 2605 specifications are warranted to retain their color and gloss level for many years. To ensure they retain their original beauty, these highly durable finishes should be cleaned occasionally. When selecting a cleaning solution use mild soap solutions; avoid using strong acid or alkali cleaners as they may damage the finish.