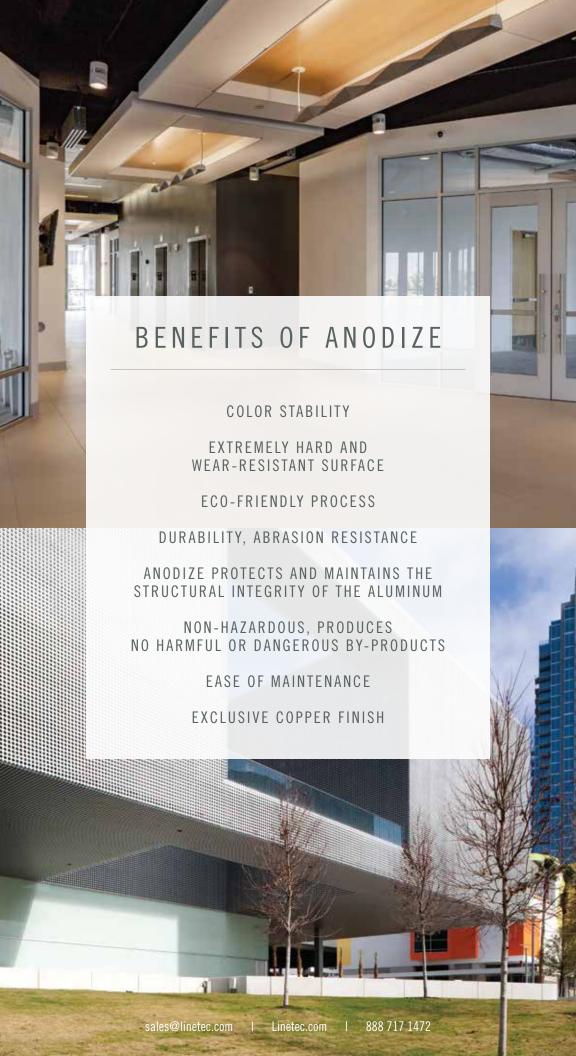
# ANODIZE FINISHES





# ARCHITECTURAL ANODIZE FINISHES

Natural Coating / UV Resistant / Low Maintenance







**ANODIZING** Anodizing is the process of electrochemically accelerating and controlling the oxidation of an aluminum substrate, creating an extremely hard, durable and aesthetically pleasing coating on the aluminum. Architectural anodize finishes are limited to certain colors; however their hardness and scratch-resistance far surpass that of paint coatings.

QUALITY Our automated system controls and monitors your product through the entire anodizing process. It tracks all aspects of the process including tank sequencing, voltage, current, time and temperature, ensuring the most consistent anodize finish available.

CARE & CLEANING 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.

## MATERIAL SIZE GUIDELINES

### **STANDARD**

### Length 28' 6" (342") Height 6' 6" (78") Width 13" Weight per load 1800 lbs

### **CUSTOM / OVERSIZE**

Length	30' 6" (366")
Height	6' 6" (78")
Width	3' (36")
Weight per load	1800 lbs

# AAMA ANODIZE SPECIFICATIONS

	AAMA	AAMA 611	
South Florida Weathering	CLASS I	CLASS II	
End Use	Exterior	Interior or exterior with regular maintenance	
Film Thickness	0.7 mils	0.4 mils	
Salt Spray Resistance	3000 hours	1000 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	