ANODIZE FINISHES
BEAUTY MADE TO LAST

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 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

sales@linetec.com      |      Linetec.com      |      888 717 1472
ARCHITECTURAL ANODIZE FINISHES
Clear   ANO-215 AE or ANO-204 AE
Champagne   ANO-300 AE
Light Bronze   ANO-301 AE
Medium Bronze   ANO-302 AE
Dark Bronze   ANO-303 AE
Extra-Dark Bronze   ANO-304 AE
Black   ANO-305 AE

BENEFITS OF ANODIZE

COLOR STABILITY
EXTREMELY HARD AND WEAR-RESISTANT SURFACE
ECO-FRIENDLY PROCESS
DURABILITY, ABRASION RESISTANCE
ANODIZE PROTECTS AND MAINTAINS THE STRUCTURAL INTEGRITY OF THE ALUMINUM
NON-HAZARDOUS, PRODUCES NO HARMFUL OR DANGEROUS BY-PRODUCTS
EASE OF MAINTENANCE
EXCLUSIVE COPPER FINISH
ARCHITECTURAL ANODIZE FINISHES

Natural Coating / UV Resistant / Low Maintenance

Clear  ANO-215 AE or ANO-204 AE
Champagne  ANO-300 AE
Light Bronze  ANO-301 AE
Medium Bronze  ANO-302 AE
Dark Bronze  ANO-303 AE
Extra-Dark Bronze  ANO-304 AE
Black  ANO-305 AE

The color of your metal may vary slightly from these samples.

Linetec anodize finishes meet the AAMA-611 specification. All Linetec anodize finishes are Class I, with the exception of ANO-204 Clear, which is a Class II anodize.
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

<table>
<thead>
<tr>
<th></th>
<th>STANDARD</th>
<th></th>
<th>CUSTOM / OVERSIZE</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Length</td>
<td>28' 6&quot; (342&quot;)</td>
<td>30' 6&quot; (366&quot;)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Height</td>
<td>6' 6&quot; (78&quot;)</td>
<td>6' 6&quot; (78&quot;)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Width</td>
<td>13&quot;</td>
<td>3' (36&quot;)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Weight per load</td>
<td>1800 lbs</td>
<td>1800 lbs</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

AAMA ANODIZE SPECIFICATIONS

<table>
<thead>
<tr>
<th></th>
<th>CLASS I</th>
<th>CLASS II</th>
</tr>
</thead>
<tbody>
<tr>
<td>End Use</td>
<td>Exterior</td>
<td>Interior or exterior with regular maintenance</td>
</tr>
<tr>
<td>Film Thickness</td>
<td>0.7 mils</td>
<td>0.4 mils</td>
</tr>
<tr>
<td>Salt Spray Resistance</td>
<td>3000 hours</td>
<td>1000 hours</td>
</tr>
<tr>
<td>Color Retention</td>
<td>10 yrs - fade = 5 Delta E</td>
<td>10 yrs - fade = 5 Delta E</td>
</tr>
<tr>
<td>Gloss Uniformity</td>
<td>15 unit Variation</td>
<td>15 unit Variation</td>
</tr>
<tr>
<td>Hardness</td>
<td>Excellent</td>
<td>Very Good</td>
</tr>
<tr>
<td>Gloss Options</td>
<td>4-30</td>
<td>4-30</td>
</tr>
<tr>
<td>Effect of Poor Quality Substrate</td>
<td>Significant</td>
<td>Significant</td>
</tr>
<tr>
<td>Warranty</td>
<td>5 to 10 years</td>
<td>N/A</td>
</tr>
</tbody>
</table>

sales@linetec.com | Linetec.com | 888 717 1472