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Architectural Grille Ordering Guidelines

MATERIAL OPTIONS	FINISH OPTIONS
Steel (perforated only)	Raw, Prime or Powder coated
Aluminum	Satin , Mirror Polish , Primed
Aluminum Anodized	Clear , Black or Duranodic (Light/ Medium / Dark)
Aluminum Powder Coat	We carry Tiger Drylac RAL colors (see chart) Specify Matte or Gloss We can order a Custom color for you . A setup fee will apply Powder Coat match for Statuary Bronze available Powder Coat match for Anodized colors available
Stainless Steel	Satin , Mirror Polish
Brass	Satin, Mirror Polish , Statuary Bronze (Light/ Medium/ Dark)
Bronze	Satin , Mirror Polish , Statuary Bronze (Light/ Medium/ Dark)
Considerations	Material available in 1/16 th or 1/8 ^h Stainless Steel 1/16 th or 14 GA only Brass and Bronze Grilles are lacquered unless requested otherwise All grilles are finished on the face only unless requested otherwise Thicker material is available upon request

LINEAR BAR GRILLE OPTIONS AND GUIDELINES

Bar grilles are fabricated by the opening. We suggest a 1/16th or 1/8th clearance.

A – Top to Bottom of the opening

B – Left to Right of the opening

Bar Style	AG10 AG20 AG30 AG40 AG50 AG60			
Frame Style				
Core only	C Frame - Loose		F Frame - Beveled (Alum Only)	I Frame
A Frame - Welded	C Frame - Welded		G Frame	
A Frame - Loose Core	D Frame - Beveled (Alum Only)		J Frame Spackle - Welded	
B Frame - Flange	E Frame - Beveled (Alum Only)		J frame Spackle - Loose	

Considerations: AG10, AG40 available in Aluminum, Brass, Bronze and Stainless Steel
AG20, AG30, AG50, AG60 available in aluminum and bronze only
Indicate if Floor, Wall or Ceiling
Request support bars for high traffic floor grilles . Request screw holes for mounting where needed

PERFORATED GRILLE OPTIONS AND GUIDELINES

Perforated grilles are fabricated by the overall size. Border sizes may be adjusted (larger) depending upon the lay out of the pattern. Indicate if Exact borders are needed.

A – Top to bottom of grille overall

B – Left to Right of grille overall

C - Top to Bottom of the opening

D – Left to Right of the opening

E - Width of the left to right border

F - Width of the top to bottom border

PATTERN CHOICE					
200 Square link	211 Egyptian	222 Circle Link	233 Kauai	Frank Lloyd Wright	Other:

201 Parquet	212 Straight Hole	223 Mosaic	234 Pebbles	April Flowers	Custom Pattern
202 Grecian	213 Staggered Hole	224 Imperial	235 Cubic	Dehordes Facets	
203 Honeycomb	214 Gothic	225 Majestic		Floral	
204 Clover Leaf	215 Brick	226 Cathedral		Infinity	
205 Diamond	216 Square	227 Petals		Luxfer Lattice Petite	
206 Maltese	217 Triangle Clover	228 Weave		Luxfer Lattice Major	
207 Shell	218 Cross Link	229 Orient		Mimosa	
208 Lattice	219 Windsor	230 Pinwheel		Stars and Moonbeams	
209 Half Shell	220 Classic	231 Shuriken		Trellis	
210 School Slot	221 Tear Drop	232 Bubbles		Tulips	

TECHNICAL CONSIDERATIONS

Bar Grille Sizing and Border Considerations

- Grilles are made Height x Length which is "A" Dimension x "B" Dimensions
- Bar grilles are made by *opening size* (slot where grille is to be placed) unless instructed otherwise. Please allow for a 1/16th or 1/8th clearance
- Loose core with tabs – Core and frame are not interchangeable and will need to stay together including grilles that are the same size. Grilles will come with 1 tab screw installed if you would like all screws to be applied please inform your estimator.

Perforated Grille - Sizing and Border Considerations

- Perforated grilles are fabricated based on the *overall* - finished size including the borders
- Borders indicated on your quote may be adjusted depending upon the lay out of the pattern.
- If you need exact borders it is required to inform your estimator as this will require a different process (Laser) and cost

Grille location/ Mounting

- Please indicate where the grilles will be installed and that you have requested proper mounting. If you need screw holes, mounting, access doors, beveled, bent or miter please advise. Please note that standard 1" screws are included unless otherwise requested.
- **Floor Grilles** - *grilles allocated floor installation need to include additional metal sub frame for support. This includes where minimal foot traffic occurs. Please inform your estimator if this has not already been advised. Warranty is null for any grilles placed in flooring which do not have the required metal sub frame.*
- Additional detail regarding mounting and cutsheets are located at archgrille.com. Click on product desired and scroll down to the bottom of the page for product, cutsheet and mounting information.
- If you would like your grilles to be tagged by room please inform your estimator.

Finishing

- Bronze/Brass grilles will be lacquered unless otherwise requested.
- Grilles are finished on the face only. If you need both sides of your grille to be finished please advise your estimator.
- Anodizing is completed by another vendor. As a result, we cannot be responsible for additional lead time needed. We do offer an alternate option to powder coat match to assist in decreasing lead time.
- Powder Coat Colors – Architectural grille offers a line of RAL tiger drylac colors to choose from. If you are seeking a color match to an outside vendor ie Benjamin Moore we can either send you a color chart for you to choose a match or we can send your color chip in for color matching. Please be advised that additional setup fee/lead time may apply for custom colors.

Shipping Considerations

- Your quote includes your current delivery method. Please confirm the method and shipping address is correct.
- **Grille sizes over 98"** AG recommends any grilles over 98" to be broken down into sections to prevent any damages during the shipping process. If you are in need of the grilles to be fabricated as (1) continuous piece we ask that you make arrangements to pick up the order or to make shipping arrangements accordingly. If you would like the items to be crated please advise. We are happy to provide crate size/weight and cost for you upon completion of the order for you. *Please note that the warranty/courtesy repair policy for damages that occur during shipping will not apply*