In 1997, H. B. Barrington Companies' Architectural Grille division was birthed with the anticipation of becoming the construction industries vendor of choice for this, our newest product line. The close relationships we enjoy with many of our clients in the woven and welded wire industry led to the discovery of a need in the open grille fencing and infill panel market. Our clients expressed discontent with the existing manufacturers of open grille products. We responded to our customers needs with the development of the highest quality open grille products available. H. B. Barrington's Architectural Grille. And to top it off, we deliver these products with the same commitment to excellence that earned us the reputation of being the premier manufacturer in the woven and welded wire industry. When considering architectural grille or wire mesh products for your next project we ask that H. B. Barrington Company be your choice, for we expect your experience to be the most enjoyable, profitable time investment you have ever encountered. Join the long list of clients that call H. B. Barrington Company their "vendor of choice".

While our competitors fabricated panels start with mats imported from Europe, H.B. Barrington Companies’ Architectural Grille is

MADE IN THE USA

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Questions? Contact us at: sales@hbbarrington.com • Webmaster: webmaster@hbbarrington.com
Protection: Hot dip galvanizing far and away exceeds any other coating products ability to protect fabricated steel material from rust and corrosion. “The life expectancy of galvanized coatings on typical structural members is far in excess of 50 years in most rural environments and 20-25 years in even severe urban coastal exposure.”* When selecting coatings for steel, if your chief criterion is longevity, hot dip galvanizing is the clear choice.

*American Galvanizers Association

Appearance: Color and texture each play a significant role in your Architectural Grille’s presentation. Thermoset powders are the industry choice in achieving these two objectives while offering excellent protective qualities. We apply TGIC Polyester Powders or our TGIC Super-Polyester Powders over a Zinc Rich Epoxy Primer in our 12-Stage Finish Process. This process ensures proper mil thickness and adhesion necessary to guarantee years of beauty and service. Choose from dozens of standard colors or, we can match custom colors at your request. The vast color selection, outstanding look and proven track record makes TGIC Polyester Powder over Zinc Rich Epoxy Primer a best bet for visual presentation when compared to other finish systems.

Time: For an outstanding, permanent finish we combine the protective benefits of hot dip galvanizing with the appearance attributes of our 12-Stage Finish Process. The alliance of these methods provides the greatest in utility and aesthetics. Though some minor blemishes may occur with this combination, it has an undeniable track record for proven performance and great looks. We are so confident in the ability of this combination, we give it our longest warranty.

For long lasting products, H. B. Barrington Company has our finish coating systems down PAT.

Architectural Grille
At H. B. Barrington, we...
Manufacture our open grille fencing using an electro-forged welding process that delivers strength, durability and aesthetic characteristics not offered by others.*
Offer flexibility. Create your own designs or use our standard styles.*
Can apply the following corrosion-protective finishes — the best protection for your product:
- Zinc rich epoxy
- Polyester powder coating
- Hot dip galvanizing

“Where Good Enough Isn’t”
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1. For proper surface profile, all hot dip galvanized parts are Brush-Off Sandblasted to SSPC-SP-7, commonly referred to as “sweep blasting”.

2. 130˚ F degreaser in high-pressure spray for approximately 60 seconds.

3. Fresh water rinse in high-pressure spray for 30-60 seconds.

4. 130˚ F Iron Phosphate in high-pressure spray for 60-90 seconds.

5. Fresh water rinse in high-pressure spray for 30-60 seconds.

6. Seal rinse in high-pressure spray for 30-60 seconds.

7. De-Ionized water rinse for approximately 60 seconds.

8. Dry-off, 250˚ F for 10 minutes.

9. Application of Rohm & Haas’s Zinc Rich Epoxy Primer P/N 13-7004 applied per manufacturer’s recommended application. Gel only (not full cure)

10. Polyester Powder topcoat application per manufacturer’s recommended application method.

11. Normal cure is 375˚ F (part temperature) for 12-15 minutes.

12. All jobs Impact Tested to ASTM D2794 and Adhesion Tested to ASTM D3359.
Visit our Online Design Center  WWW.HBBARRINGTON.COM

- Choose the pattern and color which best suits your project
- Using Flash, you can select a desired pattern and color, then drag and drop your selection over predetermined projects.
- Design and layout your project using predefined CAD files.
- Download all necessary details and specifications.

At H. B. Barrington Company we... Manufacture our Architectural Grille fencing using an electro-forged welding process that delivers strength, durability and aesthetic characteristics not offered by others.

Offer flexibility. We present the widest selection of patterns and standard colors in the industry or, create your own design.

Will install our products. Installation is available nationwide.

SOME OF OUR CLIENTS AND PROJECTS

Military: NASA, Hickman AFB, NORAD, Davis Monthan AFB
Correctional: Levenworth, Coffee Creek, Polk County Correctional Facilities
Parking Garages: Kaiser Permanente, Chiron, Raleigh/Durham Airport, UCSD
Professional Sports: Arizona Diamondbacks, Los Angeles Lakers/Kings, San Diego Padres, Kansas City Royals, Los Angeles Dodgers, Anaheim Angels
Attractions: Universal Studios, Disneyland, ESPN Zone, Fox Studios, OKC Memorial, Legoland, Getty Museum
Medical: Cedar Sinai Medical Center, Truman Medical Center, Hamot Medical Center
Businesses: Intel, Radiesys, Target, Saturn, Marriott, Amtrak, Pac Bell, SafeWay, Hyundai, Amgen, Toyota, Hyperion

SERVICE AND TECHNICAL SUPPORT

Upon your initial contact we will access your needs by a brief interview. Once we have determined the product line(s) and services you may require, we will appoint a project manager for your use. Your HBB project manager and an accompanying team will assist you throughout the specification process by aiding in design and structure, preparing budgets, ordering necessary samples and providing any special services you may require. This same team tracks the project to bid and upon our successful award, manages for the duration of the project.

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