



JAROFF DESIGN

MISON CONCEPTS

## JAROFF DESIGN SERVICES

### **Original Design**

Jaroff Design offers the opportunity to commission original work by Joseph Jaroff, whether for an aspect of an architectural project or for a site-specific sculpture. Joe personally works with each client to discover the aesthetics and goals for the commission. This ongoing creative exchange ensures a finished work that fulfills the desired aspirations of the client and represents a unique artistic vision for each project.

### **Design Consulting & Development**

Jaroff Design serves as project designer and manager for metal and glass components within an overall project, taking designs from vague sketches to engineered solutions, detailed drawings, and material selections. Jaroff Design can then coordinate the project's realization, from production to installation, interfacing with all involved parties to ensure smooth and successful completion. In a problem-solving capacity, Jaroff Design steps in when unforeseen complications arise, specializing in complex issues relating to joining, finishing and fabrication.

While Jaroff Design generally advises and manages multiple aspects of a given project, we can also provide targeted consulting in the following areas:

#### Feasibility Studies

Our years of experience make us a natural choice for evaluating the technical or fiscal feasibility of complex ideas relying on metal or glass components.

#### Selection & Testing of Materials and Finishes

With our in-depth knowledge of materials and finishes, we are able to determine the best material choices for a project, including possibilities not known to those less familiar with the newest innovations in metal and glass. New material applications can be tested for wind, abrasion, load, seismic action, ultra violet light, delaminating, premature aging, salt and chemical reactions, to name a few.

#### Budgeting, Estimating & Value Engineering

Having an honest estimate and realistic budget goal is the best way to ensure a stress-free building venture. Jaroff Design's expertise allows us to give you line by line costs, as well as built-in alternates that can be incorporated into the budgeting plan. Benefiting from years of experience with cutting-edge materials, Jaroff Design's value-engineering services allow clients to realize their design criteria while remaining within budget.

#### Shop Drawings & Detailing

By using material experts for drawings and detailing at the outset, many would-be problems associated with working in metal and glass can be avoided. Structural concerns, assembly and fabrication details, coordination and cost issues that might go unnoticed by those less familiar with these materials are resolved before they become problems, saving time and money. 3-D CAD modeling is also used as a tool for visualizing tricky details or entire projects.

#### Production of Samples and Models

When utilizing unusual techniques or materials, it can be hard to visualize the finished project from drawings alone. Jaroff Design can provide samples of materials and finishes or build scale mock-ups for discovery, testing, lighting design and final approval.

THE FINEST IN CUSTOM ARCHITECTURAL METAL AND GLASS

485-33 SOUTH BROADWAY, HICKSVILLE, NY 11801  
PHONE: (516) 933-8010 FAX: (516) 933-8002  
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## MISON CONCEPTS SERVICES

### Fabrication

Mison Concepts' fully equipped shop produces metal and glass work for clients worldwide. Located less than thirty miles from the heart of Manhattan, we are constantly pushing our materials to the next level and are proud of our position at the forefront of innovation in design and technology.

As the possibilities for architectural metal and glass proliferate, technical knowledge and expertise has become increasingly important. We lead the field in introducing new products and techniques, while carrying forward the tradition of integrity, pride and commitment to quality found in old-world craftsmanship.

- Custom Stairs
- Custom Doors
- Custom Walls & Floors
- Custom Furniture
- Custom Marquees
- Custom Railings
- Sculptural Art Glass
- Custom Lighting
- Custom Store Fixtures

We work extensively with all metals, including mainstays of the building industry -- stainless steel, bronze, copper, and brass as well as more unusual alloys such as titanium, nickel silver, and corten-steel. Our full range of finishes, patinas, and treatments expand on these materials to create an endless array of options, from blackened stainless steel to oxidized copper to etched, sand-blasted, or distressed surface styles.

In glass, we offer custom cast glass to achieve sculptural forms as well as decorative, textured, tempered, insulated, fritted or frosted glass, with laminations and printed designs of all kinds. We also work with photovoltaic, LED and switchable glass, often in combination with custom-designed lighting systems.

### Installation

With complex materials, high-quality production is only half the battle. During on-site installation, our team of project managers, craftsman and crew ensure that everything comes together perfectly. Mison Concepts coordinates schedules and delivery, interfaces with other contractors and client reps, handles the juncture of metal and glass with other materials in the space and protects delicate finishes, materials and edges so the final product is flawless at delivery. While we are based in New York, installation crews can be coordinated for any location.

### Materials & Testing

Mison Concepts works closely with designers to produce samples of new finishes, patinas or composites for metal or glass applications. We also provide material testing for performance criteria and environmental issues, potential chemical reactions and safety concerns.

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## JAROFF CUSTOM ENTRYWAYS SERVICES

### High-Volume Custom Doors

With the quality and vision of the highest end of custom metalwork and fine glass now within reach, Jaroff Custom Entryways can help designers, contractors, and developers distinguish their project from the competition. Whether combining strikingly modern materials with traditional designs or accentuating cutting edge styles with the newest finishes, our doors create unique, majestic first impressions. From whimsical to minimalist, stately to playful, our pre-designed collections offer something for every taste. We will also work with project leaders to customize their own line of doors, or supplement any door design with integrated lighting components.

- Celestial
- Classical
- Gothic
- Mission
- Moderna
- Monolith

Each door type is available in a wide array of materials, palettes and finishes which can be mixed and matched to satisfy your design needs. For our designs incorporating glass, we have sought out the best fabricators around the world, providing our customers the full range of decorative, textured, tempered, insulated, cast fritted, frosted or switchable glass. Finally, clients can choose from the myriad possibilities in hardware and security levels, including multipoint European high security locks, to create a customized entry way for any home or office.

### Technical Specs

All of our doors can be tailored in size and can be ordered as a single door or double door, with or without sidelights and transom. Our products come as complete installation-ready units, with weather stripping and hardware preparation, pre-hung in their frame. Thresholds are available upon request.

Jaroff Custom Doors are constructed entirely from solid materials and finished with natural patinas for enduring quality. Ideal for structural durability, our exacting construction standards also offer the ideal protection and security for all your residential or commercial applications. Testing is available for fire-rating, wind, ballistic and forced entry requirements.

#### Options:

- Integrated lighting
- Double doors
- Sidelights
- Transoms
- Thresholds
- Specialty Glass

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