

GAMCO

Quality Fenestration Systems & Architectural Metals

CONTACTS

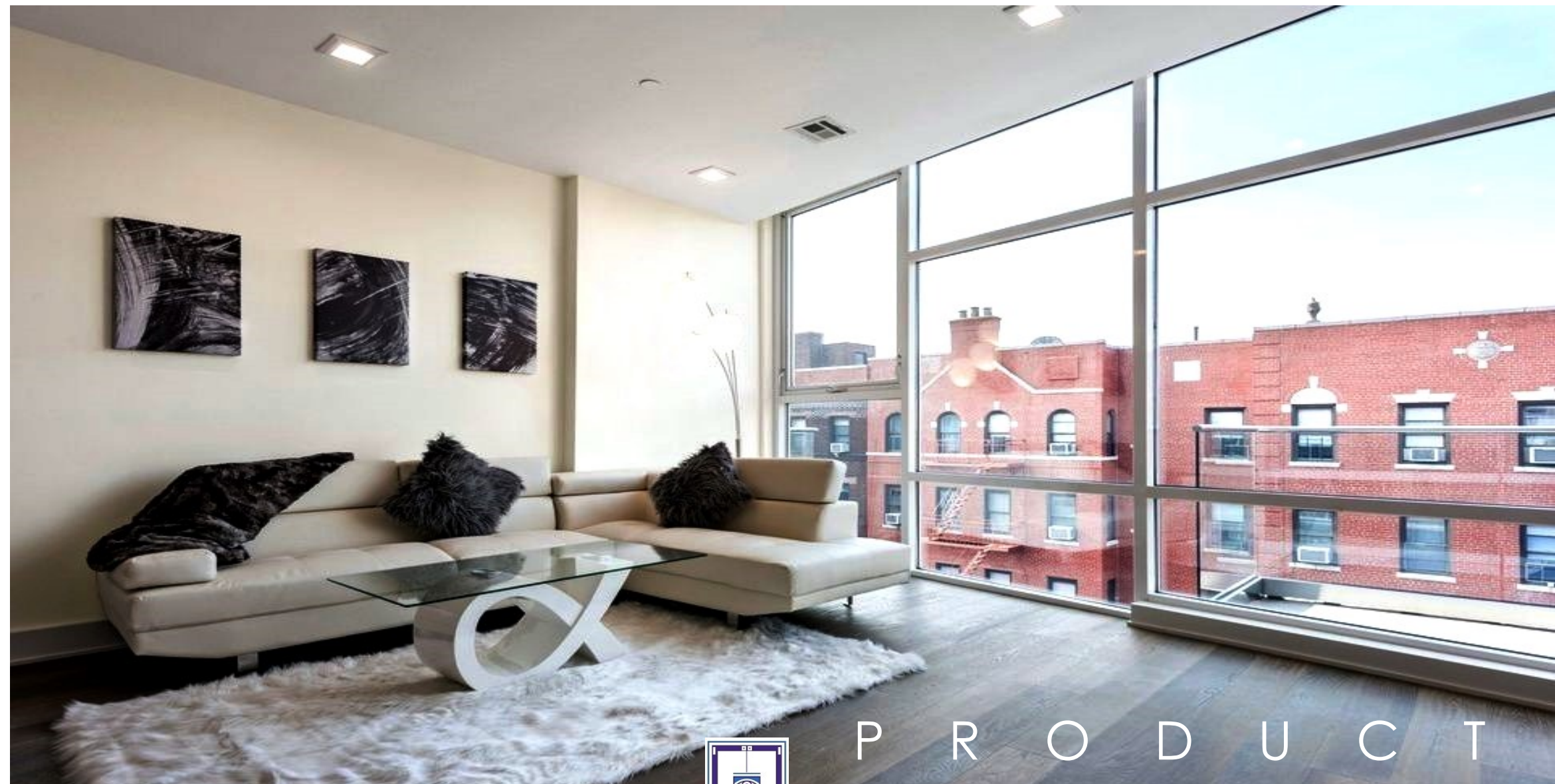
GAMCO CORPORATION

Over 30 Years of Quality Manufacturing

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P R O D U C T
C A T A L O G



ABOUT GAMCO

GAMCO Corporation manufactures a wide variety of custom quality fenestration systems and architectural metal components for commercial, institutional and residential properties. Founded in 1986, GAMCO has established a reputation for excellence in quality, quality, customer service, design, and manufacturing. GAMCO products are distributed through its vast network of dealers, glaziers, and fenestration installers throughout the New York metropolitan area and along the East Coast. The company is a New York State certified Minority Business Enterprise (MBE).

Located in Flushing, Queens in New York City, GAMCO manufactures curtain wall, storefront, entrance systems, structural skylights, shower enclosures, folding door/wall systems, architectural sunshades, canopies, and a wide assortment of custom metal covers, claddings, and railings. Its experienced engineers and skilled craftsmen work with architects, construction professionals, and property owners to bring their design visions to reality.

Since opening in 1986, GAMCO has expanded its physical plant twice. Its strategic growth has been planned carefully — fulfill a need in the market to set a trend. The company currently operates an 80,000 sq. ft. facility with over 60 employees in the heart of New York City and the region's extensive construction market.

Quality

GAMCO products are consistently the highest in quality, made with old-world custom craftsmanship that only expert fabricators can render. Our fenestration systems are designed to completely integrate with other architectural elements, with exactly matching finishes and style on every component.

Experience

GAMCO's experience and dedication is apparent in all aspects of a project – from concept, through engineering and production to delivery. The firm's highly trained and longtime staff has developed and honed the company's technical expertise. Because GAMCO began as an installation firm, its knowledge of building construction ensures flawless product customization every time.

Custom Design

GAMCO's custom manufacturing utilizes industry-leading equipment and machinery with a wide array of capabilities to create any design. Automated CNC hydraulic shear and punch presses, brake metal bending equipment and fine finishing and polishing machinery allow GAMCO technicians to produce beautiful architectural and fenestration components.



The GAMCO story is one of vision, hard work, and commitment to excellence. The company was founded by John Chang and his wife Beatrice Chew as a full-service storefront glazing, installation company, for builders and property owners in New York City. Despite their diligence and attention to detail, they were not satisfied with the quality and service GAMCO's fenestration suppliers offered. Chang and Chew then made the bold move away from installation services to manufacturing products themselves. This change of focus enabled GAMCO to deliver the quality, customization and design distinction its customers demanded.

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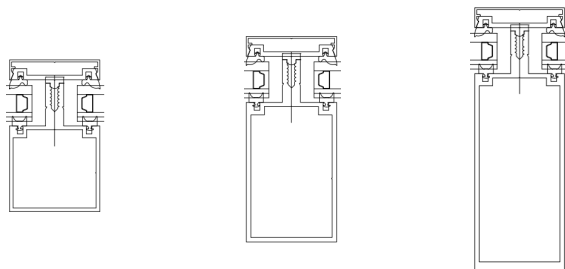
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
CW250 CURTAINWALL

CW250 Series Curtain Wall System combines high-quality construction with optimum performance, tailored to meet the requirements of demanding architectural wall systems. Besides enhancing the architectural design and aesthetic appeal, GAMCO also provides structural design and analysis along with a full line of drafting production services. Our systems allow for factory assembly, unitizing and outside glazing without compromising integrity.

*Options: 1/4" or 1"



2-1/2" X 2-3/8" 2-1/2" X 3-7/8" 2-1/2" X 5-1/2"

-  Clear Anodized
-  Dark Bronze Anodized
-  Custom Finishes Available

PERFORMANCE

TYPE		CW250
Size (Width X Height)		15'-0" x 30'-0"
ASTM E 283-04	Static Pressure Air Infiltration @ 6.24 psf	<0.01 cfm/ft²
ASTM E 331-00	Static Pressure Water Resistance	15 psf
ASTM E 330-02	Uniform Structural Design Load ± Pressure	60 psf
	Uniform Structural Over Load ± Pressure	90 psf
AAMA 501-1-05	Dynamic Pressure Water Resistance	15 psf
AAMA 507-15	Thermal Simulation (Glass U-Factor 0.30)	0.46
ASTM E90	Acoustical Performance	STC: 40 OITC: 32

FG SERIES STOREFRONT

The FG-450 and FG-451 storefront systems are both available in shear block and screw spline fabrication. The FG-450 utilizes 1/4" and up to 1/2" glass, while the FG-451 utilizes 1/2" and up to 1" insulated glass.

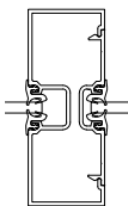
The FG-451T features thermal-break designs to reduce heat transfer and keep internal surfaces warmer. The FG-451T accepts 1" insulated glass.

*Options: 1/4" to 3/4" reducers

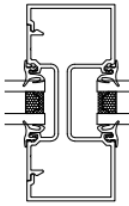
-  Clear Anodized
-  Dark Bronze Anodized
-  White Painted
-  Custom Finishes Available



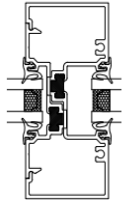
FG-450 SERIES FG-451 SERIES FG-451T SERIES



FG-450
1-3/4" X 4-1/2"
Non Thermal



FG-451
2" X 4-1/2"
Non Thermal



FG-451T
2" X 4-1/2"
Thermal

PERFORMANCE

TYPE		FG-450 FG-451	FG451T
Size (Width X Height)		10'-6" x 8'-0"	10'-6" x 8'-0"
ASTM E 283-91	Air Infiltration @ 6.24	<0.01 cfm /ft²	<0.01 cfm /ft²
ASTM E 331-93	Water Test Pressure	10.00 psf	12.00 psf
AAMA 501.1-94	Dynamic Water Resistance	10.00 psf	12.00 psf
ASTM E 330-96	Uniform Structural Test ± Pressure	52.5 psf	52.5 psf
AAMA 507-15	Thermal Simulation (Glass U-Factor 0.30)	N/A	0.43

800



PERFORMANCE

TYPE		D350 MEDIUM STILE DOOR
Size (Width X Height)		3'-0" x 7'-0"
ASTM E 283-91	Air Infiltration @ 6.24	<2.00 cfm/ft²
ASTM E 331-96	Water Test Pressure	1.57 psf
ASTM E 330-97	Uniform Structural Test ± Pressure	82.50 psf
AAMA 507	Thermal Simulation (Glass U-Factor 0.30)	0.73

D SERIES COMMERCIAL DOORS

Features & Options:

- Butt Hinge / Offset Pivot
- Center Hung / Offset Hung with C.O.C / Floor Closer
- Standard / C-Pull and Push Handles
- Long /Short Lever Handle
- Paddle Release / Panic Device
- Standard Ms Lock / Latch Lock
- Electric Strike / Magnetic Lock

-  Clear Anodized
-  Dark Bronze Anodized
-  White Painted
-  Custom Finishes Available

Other Options: specific hardware upon request

D-SERIES DOORS WITH FG-SERIES FLUSH GLAZE SYSTEM		
FG-450	(1-3/4" x 4-1/2")	Non-Thermal Break
FG-451	(2" x 4-1/2")	Non-Thermal Break
FG-451 T	(2" x 4-1/2")	Thermal Break

CUSTOM SHAPED ENTRANCE

Location: PATTERSON, NJ



CUSTOM SHAPED ENTRANCE

Location: 4515 12Ave., Brooklyn, NY



W250 SERIES WINDOW

AW Rating
Features & Options:

2-1/2" Profile / Thermal Break
Commercial Grade: 1/16" Wall Thickness.
Heavy Duty: 1/8" Wall Thickness.
1/4" or 1" Glass Prep.
4-Bar Hinges / Cam Handles (Windows)
Butt Hinges / Rotary Handles
Multi-Point Lock (Casement)
Screen (Optional)

- Clear Anodized
- Dark Bronze Anodized
- White Painted
- Bronze Painted
- Custom Finishes Available

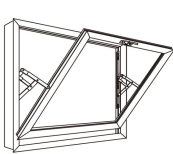
PERFORMANCE

TYPE	WINDOW
W250C	CW30
W250HC	AW60
AAMA 507 Thermal Simulation (Glass U-Factor 0.30)	0.53
ASTM E-90 Acoustical	STC: 40 OITC: 31

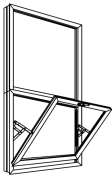


CUSTOM SHAPED WINDOW

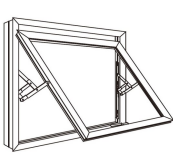
Location: Williamsburg, Brooklyn, NY



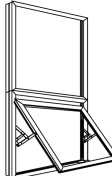
PROJECT-IN HOPPER



FIXED LITE OVER
PROJECT-IN HOPPER



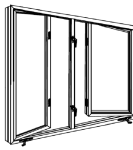
PROJECT-OUT AWNING



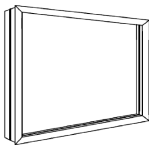
FIXED LITE OVER
PROJECT-OUT AWING



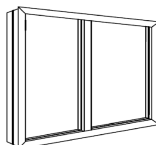
SINGLE SWING-OUT
CASEMENT



TWIN SWING-OUT
CASEMENTS



FIXED LITE



FIXED LITE



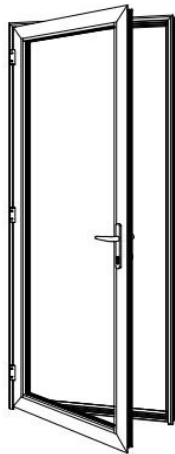
BD325 BALCONY DOOR

AW50 Rating

Features & Options:

- 3-1/4" Frame Profile
- 1/8" Wall Thickness
- Insul-bar Thermal Break
- 1" Insulated Clear Tempered Glass
- European Locket
- Multi-Point Lock System
- Double Door Available
- Transom and Sidelite
- In-Swing and Out-Swing

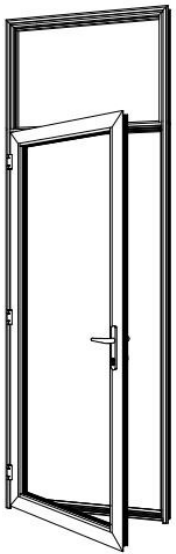
- Clear Anodized
- Dark Bronze Anodized
- White Painted
- Bronze Painted
- Custom Finishes Available



Single Door



Pair Door



Single Door with Transom

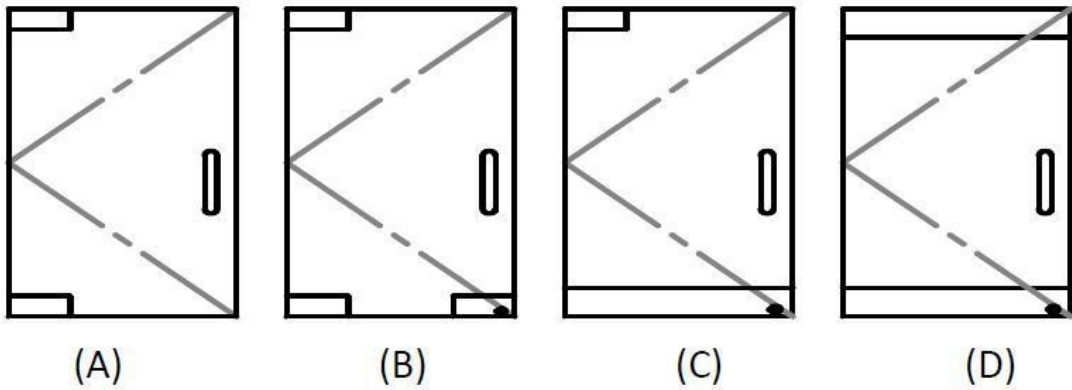
PERFORMANCE

TYPE	DESCRIPTION	BD325
Size	Width X Height	48" X 96"
AAMA 920	Operating/Cycling Performance	30 lbf
AAMA 1304	Forced Entry Resistance	300 lbf
ASTM E 283	Static Pressure Air Infiltration @ 6.20 psf	<0.10 cfm/ft ²
ASTM E 547	Cyclic Pressure Water Resistance	10.03 psf
ASTM E 330	Static Pressure Water Resistance	10.03 psf
ASTM E 330	Uniform Structural Design Load ± Pressure	50 psf
	Uniform Structural Over Load ± Pressure	75 psf
AAMA 507-15	Thermal Simulation (Glass U-Factor 0.30)	0.46
AAMA 1503-09	Physical Thermal Performance	0.43
ASTM E90	Acoustical Performance	STC: 38 OITC: 33

DG400 DRY GLAZING GLASS DOOR

Installing our DG400 Series dry glazing glass door is quick, easy, and painless. Door replacement can be finished in as little as an hour! We also offer a quick lead time – as quickly as 3 business days for standard configuration! Moreover, we have competitive pricing. A quality product that's budget-friendly – now that's a steal!

- Clear Anodized
- Dark Bronze Anodized
- Custom Finishes Available



DG400 SERIES

DG400 SERIES TYPE (A)

1-3/4" x 4" OR 1-3/4" x 4-1/2"
OR 2" x 4-1/2" HEADER

1/2" MONOLITHIC TEMPERED GLASS
TOP PATCH FITTING
BOTTOM PATCH FITTING
CENTER HUNG, SINGLE / DOUBLE ACTING
12" /12" STRAIGHT C-PULL B.T.B.
INTERNATIONAL 200 SERIES C.O.C.

DG400 SERIES TYPE (B)

1-3/4" x 4" OR 1-3/4" x 4-1/2"
OR 2" x 4-1/2" HEADER

1/2" MONOLITHIC TEMPERED GLASS
TOP PATCH FITTING
BOTTOM PATCH FITTING
PATCH LOCK
CENTER HUNG, SINGLE / DOUBLE ACTING
12" /12" STRAIGHT C-PULL B.T.B.
INTERNATIONAL 200 SERIES C.O.C.

DG400 SERIES TYPE (C)

1-3/4" x 4" OR 1-3/4" x 4-1/2"
OR 2" x 4-1/2" HEADER

1/2" MONOLITHIC TEMPERED GLASS
TOP PATCH FITTING
4 3/8" BOTTOM SHOES W/LOCKS
CENTER HUNG, SINGLE / DOUBLE ACTING
CYLINDER / THUMBTURN / DUMMY
12" /12" STRAIGHT C-PULL B.T.B.
INTERNATIONAL 200 SERIES C.O.C.

DG400 SERIES TYPE (D)

1-3/4" x 4" OR 1-3/4" x 4-1/2"
OR 2" x 4-1/2" HEADER

1/2" MONOLITHIC TEMPERED GLASS
4 3/8" TOP & BOTTOM SHOES W/LOCKS
CENTER HUNG, SINGLE / DOUBLE ACTING
CYLINDER / THUMBTURN / DUMMY
12" /12" STRAIGHT C-PULL B.T.B.
INTERNATIONAL 200 SERIES C.O.C.







SK2000 ARCHITECTURAL SKYLIGHT



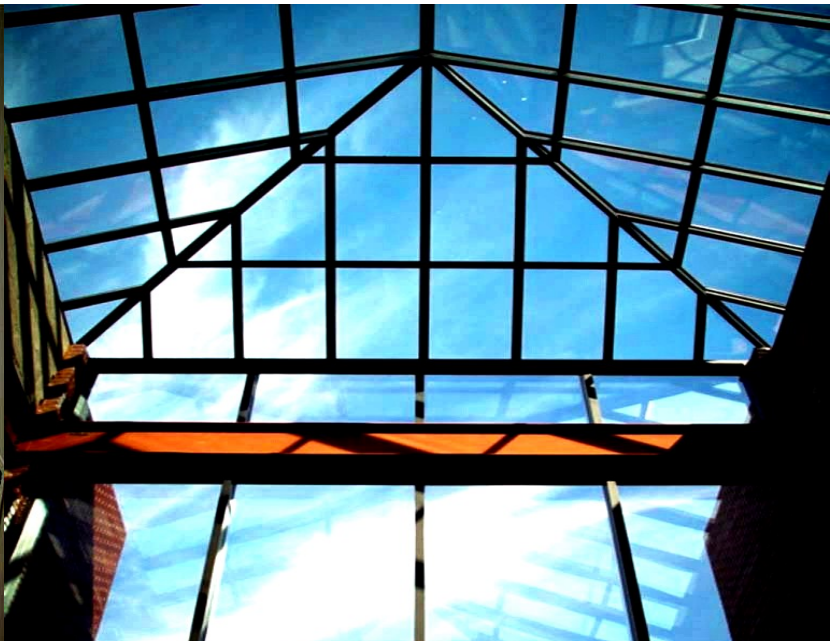
GAMCO custom manufactures structural glass skylights and solariums for commercial applications.

The SK-2000 Series skylight systems utilize extruded aluminum members with integral condensate gutter gasket pockets to channel any moisture to the exterior of the structures, thus preventing air and moisture infiltration. This offers a clean appearance, while structurally meeting the required design loads and deflection criteria. Units are available in curb mount self-flashing styles to the exact designs needed for your projects.

-  Clear Anodized
-  Dark Bronze Anodized
-  White Painted
-  Custom Finishes Available



COMMERCIAL BUILDING
Profile: Double Pitch Ridge with Gable End
Location: Brooklyn, NY



COMMERCIAL BUILDING
Profile: Double Pitch Hipped Ridge
Location: Long Island City, NY

PERFORMANCE

TYPE		SINGLE PITCH	PYRAMID	DOUBLE PITCH GABLE END
Size (Width X Height)		10'-0" (W) X 10'-0" (L)	10'-0" (W) X 10'-0" (L) X 3'-7" (H)	5'-0" (W) X 10'-0" (L) X 2'-2" (H)
ASTM E 283-99	Static Pressure Air Infiltration @ 6.24 psf	<0.01 cfm/ft²	<0.01 cfm/ft²	<0.03 cfm/ft²
ASTM E 331-00	Static Pressure Water Resistance	15 psf	15 psf	18 psf
ASTM E 330-96	Uniform Structural Design Load ± Pressure	90 psf	90 psf	120 psf
	Uniform Structural Over Load ± Pressure	120 psf	120 psf	180 psf



COLUMN COVER

ARCHITECTURAL ELEMENT

GAMCO architectural column covers are available for interior or exterior applications. Column covers and beam wraps can be round, square, or oval in shape with reveals or butt joints depending upon the custom design requirements.

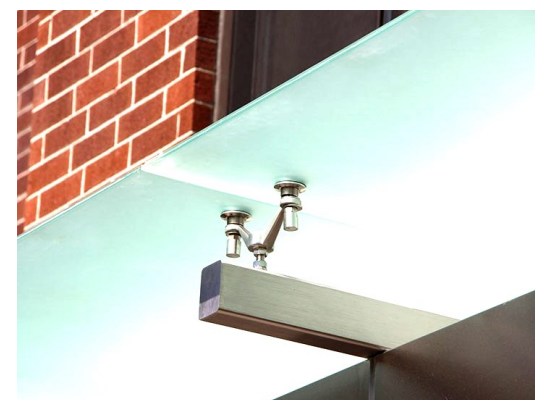
-  Aluminum
-  Stainless Steel
-  Brass
-  Bronze
-  Custom Finishes Available

CANOPY

ARCHITECTURAL ELEMENT

GAMCO's custom canopies can be manufactured to your designs and specifications, for a wide variety of commercial and residential uses.

-  Aluminum
-  Stainless Steel
-  Brass
-  Bronze
-  Custom Finishes Available





METAL CLADDING

ARCHITECTURAL ELEMENT

GAMCO architectural metal cladding doors and storefronts provide architects, engineers, contractors and façade installers with innovative and high-performance cladding solutions where aesthetics and performance are important.

- Aluminum
- Stainless Steel
- Brass
- Bronze
- Custom Finishes Available



RAILING

ARCHITECTURAL ELEMENT

GAMCO's custom design railings include any models conceptualized by the project's architects or designers. We offer dimensional accuracy in small bends and in large radius bending configurations.

- Stainless Steel
- Brass
- Bronze
- Custom Finishes Available



SUNSHADE

ARCHITECTURAL ELEMENT

GAMCO Architectural Sunshades integrate easily onto the Curtain Wall Systems. The projection creates shading effects that reduce solar heat gain while achieving maximum daylight. Outriggers and brackets are fabricated to custom designs and specifications with standard shapes of air-foil, cylindrical or flat louvers. Custom finishes are also available upon request to provide an almost infinite variety of design elements for architects, engineers, and contractors.



OTHER METAL PRODUCTS

GAMCO fabricates a variety of custom framing structures for decorative, advertising, and informational light boxes, both indoor and outdoor in many shapes and sizes. Architectural perforated metals are available in a wide assortment of materials and patterns. GAMCO also offers the highest quality bar grilles for use in floor wall, sill or ceiling applications with several core and frame styles. Materials include aluminum, brass, bronze and stainless steel, and are available in a number of finishes.

Our Product:

- Security Window
- Railing Panel
- Kiosk
- Light Box
- Pilaster Column
- Clock Tower
- Perforated Panel
- Bar Grille

-  Aluminum
-  Stainless Steel
-  Brass
-  Bronze
-  Custom Finishes Available



IN-HOUSE GLASS FABRICATION

Gamco can be your architectural metal consultant & fabricator.

Gamco can be your complete single-source system provider by also including the specified glass types & configurations, such as:

- Clear, Low-Iron & Tinted Substrates
- Pyrolytic (Hard) & Sputtered (Soft) Coated Glass
- Spandrel/Backpainted Glass
- Heat Treated Glass
- Laminated Glass
- Insulated Glass Units
- And More!

Your days of sourcing from multiple suppliers are over!





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