



CLADDING PRODUCT CATALOG

CERTIFICATIONS

Member of AISC | AISC Certified – Building Fabricator |
AWS Member – Ali Khalfan | HUB – Texas CPA | DBE – PANYNJ |
ACDBE – PANYNJ | MBE – PANYNJ | SBE – PANYNJ | SBE – TxDOT |
DBE – Caltrans | MBE – NYC SBS | MBE – NYC SCA | CAGE Code – DLA

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SYSTEMS CENTRONS CON

04 Flat Panel Cladding

Aluminum Plate Panels, ACM Panels (Aluminum Composite Material), Back-Painted Glass Panels and Insulated Glass Cladding Panels

06 Perforated & Screen Cladding

Perforated Metal Panels, Laser-Cut Decorative Panels, Expanded Mesh Cladding and Glass Fins / Sunshade Panels

08 Textured / Profiled Cladding

Corrugated / Trapezoidal Metal Panels, Standing Seam Panels, Fluted or Ribbed Metal Panels and Folded Glass Feature Panels

10 Structural Glass & Aluminum Cladding

Unitized Glass Panel System, Captured (Framed) Glass Systems, Point-Fixed Glass Panels, Structural Glass Panels

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Column Covers / Fascia Wraps, Custom Laser-Cut Panels, Corten Steel (Weathering Steel) Panels and Laminated Glass Panels

14 Specialty / Decorative Glass Panels

Spandrel Glass Panels, Frosted / Etched Glass Panels, Back-Ventilated Glass Panels and Patterned or Textured Glass Panels



FLAT PANEL CLADDING

Flat panel cladding products are precision-fabricated in aluminum, ACM and glass panel configurations with custom dimensions, finishes and project-specific requirements.

DETAILS

Market Applications	Airports Commercial Towers Corporate HQs Educational Campuses
Dimensions	Standard 4'x8' to 5'x12'; Custom sizes available
Fabrication Configurations	Panel profiles, edge treatments, finishes and fabrication configurations
Customization	Panel thickness Edge treatment Panel shape

Material	Finish
 Steel	 Anodized
 Aluminum	 Powder Coated
 Glass	 Painted
	 Custom



Aluminum Plate Panels



ACM Panels
(Aluminum Composite Material)



Back-Painted Glass Panels



Insulated Glass Cladding Panels



PERFORATED & SCREEN CLADDING

Perforated and screen cladding products are precision-fabricated metal panel systems available in perforated, laser-cut, expanded mesh and decorative configurations.

DETAILS

Market Applications	Sidewalks Commercial Complexes Transit Stations				
Dimensions	Standard 18" to 36" width; Custom sizes available				
Fabrication Configurations	Panel profiles and custom fabrication configurations				
Customization	Color Loop shape Mounting plate				
Material			Finish		
 Steel	 Stainless Steel	 Aluminum	 Galvanized	 Powder Coated	 Brushed Metal
			 Custom		



Perforated Metal Panels



Laser-Cut Decorative Panels



Expanded Mesh Cladding



Glass Fins / Sunshade Panels



TEXTURED / PROFILED CLADDING

Textured and profiled cladding products are fabricated in corrugated, standing seam, ribbed and feature-panel configurations.

DETAILS

Market Applications	Industrial Facilities Warehouses Civic Buildings Façade Revitalizations	
Dimensions	Panel lengths up to 20'; Profile depth varies; Custom sizes available	
Fabrication Configurations	Panel profiles, forming details and finish options	
Customization	Rib height Wave spacing Profile geometry	
Material		Finish
Steel Stainless Steel Glass	Galvanized Powder Coated Painted	
	+ Custom	



Corrugated / Trapezoidal Metal Panels



Standing Seam Panels



Fluted or Ribbed Metal Panels



Folded Glass Feature Panels



STRUCTURAL GLASS & ALUMINUM CLADDING

Structural glass and aluminum cladding products are fabricated in glass and aluminum panel configurations for architectural applications.

DETAILS

Market Applications	Transit Terminals Airports Museums Skyscrapers	
Dimensions	Glazing units up to 6'x10'; Thickness per span; Custom sizes available	
Fabrication Configurations	Panel systems, framing options and fabrication details	
Customization	Tint Coating Thermal breaks Glass type	
Material		Finish
 Aluminum  Glass		 Custom



Unitized Glass Panel Systems



Captured (Framed) Glass Systems



Point-Fixed Glass Panels



Structural Glass Panels



ARCHITECTURAL FEATURE CLADDING

Architectural feature cladding products are fabricated with custom shapes, finishes and materials for decorative architectural applications.

DETAILS

Market Applications	Transit Stations Civic Plazas Public Art Mixed-Use Developments	
Dimensions	Custom sizes based on structure; Profiles range 12"–48" width	
Fabrication Configurations	Panel profiles, fabrication details and finish options	
Customization	Engraving Patina pattern Illumination integration	
Material		Finish
 Steel  Aluminum  Glass		 Polished  Painted  + Custom



Column Covers / Fascia Wraps



Custom Laser-Cut Panels



Corten Steel (Weathering Steel) Panels



Laminated Glass Panels



SPECIALTY / DECORATIVE GLASS PANELS

Specialty glass panels are fabricated with frosted, etched, patterned and textured finishes for architectural applications.

DETAILS

Market Applications	Libraries Institutions Hospitality Civic Buildings	
Dimensions	Typical 4'x8' panels; Variable thickness; Custom sizes available	
Fabrication Configurations	Panel finishes and fabrication configurations	
Customization	Unitized Point-supported Framed systems	
Material	Finish	
 Glass	 Painted	 Custom



Spandrel Glass Panels



Frosted / Etched Glass Panels



Back-Ventilated Glass Panels



Patterned or Textured Glass Panels

PRECISION-FABRICATED CLADDING PRODUCTS

QUALITY

Manufactured under controlled production and quality-assurance processes.

DURABILITY

Fabricated from selected materials and finishes.

CUSTOMIZATION

Manufactured in custom materials, finishes, profiles and dimensions.

VERSATILITY

Manufactured for commercial, institutional and architectural applications.

AESTHETIC APPEAL

Available in architectural profiles, textures and finish options.



PRECISION FABRICATION.
BUILT TO SPECIFICATION.

Scope	Master Format Code	NAICS Code
Guardrails & Handrails	05 52 00	332323
Bollards	32 39 00	332323
Canopies	10 73 13	332311
Fencing	32 31 00	332323
Gates	08 34 53	332323
Metal Staircases	05 51 00	332323
Stair Railings	05 52 13	332323
Bicycle Racks	12 93 13	332323
Cladding	07 42 13	332322
Roofing	07 41 13 & 07 53 23	332322 & 238160
Escalator & Elevator Enclosures	14 91 23	238290
Ticket Booths	13 41 13	332311
Wayfinding	10 14 23	339950
Sign Boxes	10 14 33	339950
Logos & Letters	10 14 43	339950
Directories	10 14 23	339950
Bulletin Boards	10 14 23	339950
Plaques	10 14 13	339950
ADA Signage	10 14 00	339950
Glass & Glazing	08 80 00	327215

MASTER FORMAT & NAICS CODES