



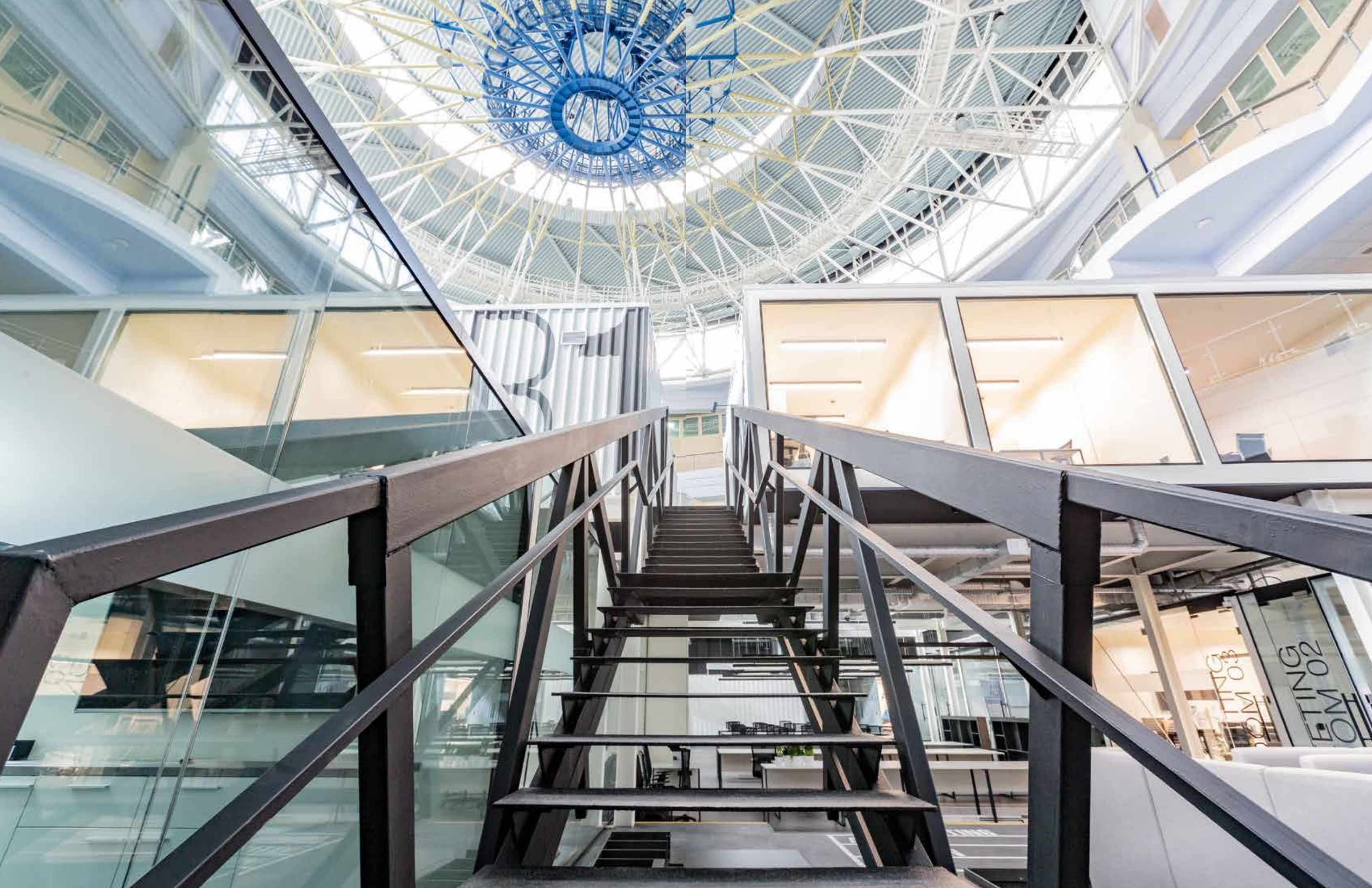
METAL STAIRCASE PRODUCT CATALOG

CERTIFICATIONS

Member of AISC | AISC Certified – Building Fabricator |
AWS Member – Ali Khalfan | HUB – Texas CPA | DBE – PANYNJ |
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STAINLESS STEEL CON

06 Straight Staircases

Single Flight Staircases, Split Straight Staircases, Open Riser Straight Staircases and Closed Riser Straight Staircases

08 Spiral Staircases

Standard Spiral Staircases, Double Helix Spiral Staircases, Square Spiral Staircases and Wide Radius Spiral Staircases

10 L-Shaped Staircases

Quarter Turn Staircases, Winder L-Shaped Staircases, Open Riser L-Shaped Staircases and Closed Riser L-Shaped Staircases

12 U-Shaped Staircases

Half-Turn Staircases, Winder U-Shaped Staircases, Split U-Shaped Staircases and U-Shaped Staircases with Landing

14 Floating Staircases

Mono Stringer Floating Staircases, Double Stringer Floating Staircases, Glass Railing Floating Staircases and Cantilevered Floating Staircases

16 Industrial Staircases

Grating Staircases, Checker Plate Staircases, Emergency Exit Staircases and Utility Platform Staircases



STRAIGHT STAIRCASES

Straight staircases are precision-fabricated metal stair assemblies manufactured in single-flight, split straight, open-riser and closed-riser configurations. Products are fabricated in steel, stainless steel and aluminum with project-specific dimensions and finishes.

DETAILS

Market Applications	Airports Railways & Transit Retail & Commercial Industrial Residential
Dimensions	Width: 3'-6' / Rise: 7"-7.5" / Tread: 11"-12"
Mounting Configurations	Fabricated connection provisions and project-specific mounting configurations
Customization	Tread size Riser height Width Railing type Balusters

Material	Finish
 Steel	 Galvanized
 Stainless Steel	 Powder Coated
 Aluminum	 Painted
	 Brushed Finish
	 Custom



Single Flight Staircase



Split Straight Staircase (with landing)



Open Riser Straight Staircase



Closed Riser Straight Staircase



SPIRAL STAIRCASES

Spiral staircases are precision-fabricated curved metal stair assemblies manufactured in standard spiral, double-helix, square and wide-radius configurations.

DETAILS

Market Applications	Hospitality & Hotels Retail Residential Government
Dimensions	Ø 4'-7' radius / Rise: 7"-7.5" / Tread: 30° angle
Mounting Configurations	Project-specific structural connection provisions
Customization	Radius size Central pole diameter Baluster & railing design
Material    Steel Stainless Steel Cast Iron Finish    Polish Steel Powder Coated Painted  Custom	



Double Helix Spiral Staircase



Double Helix Spiral Staircase



Wide Radius Spiral Staircase



Wide Radius Spiral Staircase



L-SHAPED STAIRCASES

L-shaped staircases are precision-fabricated metal stair assemblies manufactured in quarter-turn, winder, open-riser and closed-riser configurations.

DETAILS

Market Applications	Commercial Residential Hotels Warehouses		
Dimensions	Width: 3'-6' / Landing: 3'x3' to 6'x6'		
Mounting Configurations	Project-specific structural connection provisions		
Customization	Step size Landing dimension Railing pattern		
Material		Finish	
Steel Stainless Steel		Brushed Finish Powder Coated Painted + Custom	



Quarter Turn Staircase (with landing)



Winder L-Shaped Staircase (without landing)



Open Riser L-Shaped Staircase



Closed Riser L-Shaped Staircase



U-SHAPED STAIRCASES

U-shaped staircases are metal stairs with a 180-degree turn, providing a compact layout and architectural design flexibility.

DETAILS

Market Applications	Airports Transit Commercial Warehouses Residential		
Dimensions	Width: 4'-8' / Landing: Customizable		
Mounting Configurations	Project-specific structural connection provisions		
Customization	Flight length Landing size Handrail design		
Material		Finish	
Steel Stainless Steel		Galvanized Powder Coated Painted + Custom	



Half-Turn Staircase with Landing



Winder U-Shaped Staircase



Split U-Shaped Staircase (grand entry)



U-Shaped Staircase with Mid-Landing



FLOATING STAIRCASES

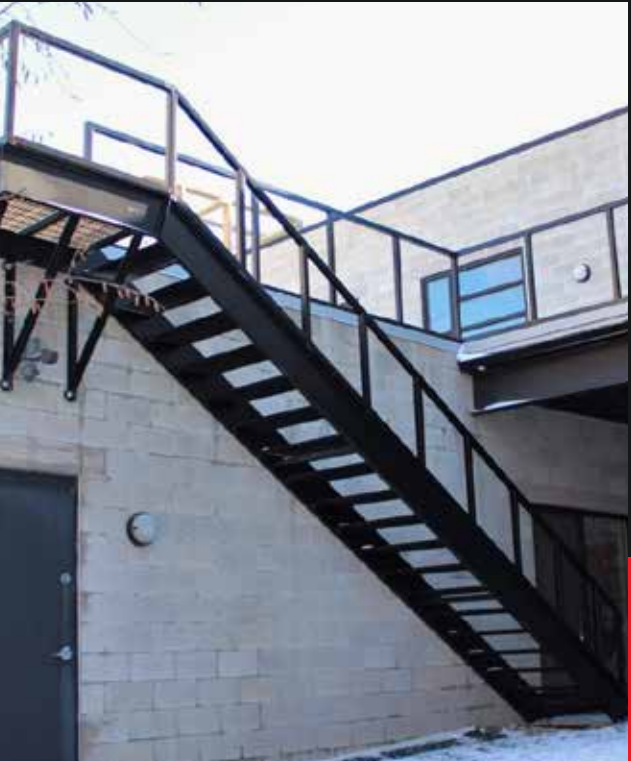
Floating staircases are precision-fabricated stair assemblies featuring mono-stringer, double-stringer, glass-railing and cantilevered configurations.

DETAILS

Market Applications	Hotels Retail Residential Corporate Offices					
Dimensions	Width: 3'-4' / Riser: 7"-7.5"					
Mounting Configurations	Fabricated structural connection provisions					
Customization	Riser type Glass railing Tread material					
Material			Finish			
						
Steel	Stainless Steel	Aluminum	Brushed Finish	Powder Coated	Painted	
						
			Custom			



Mono Stringer Floating Staircase



Double Stringer Floating Staircase



Glass Railing Floating Staircase



Cantilevered Floating Staircase



INDUSTRIAL STAIRCASES

Industrial staircases are precision-fabricated metal stair assemblies manufactured in grating, checker plate, emergency exit and utility platform configurations.

DETAILS

Market Applications	Industrial Warehouses Railways Government			
Dimensions	Width: 3'-5' / Tread Depth: 10"-12"			
Mounting Configurations	Project-specific structural connection provisions			
Customization	Load capacity Anti-slip treads Guardrail height			
Material		Finish		
 Steel	 Stainless Steel	 Galvanized	 Powder Coated	 Custom



Grating Staircase



Checker Plate Staircase



Emergency Exit Staircase



Utility Platform Staircase

PRECISION-FABRICATED METAL STAIR PRODUCTS

QUALITY

Manufactured under controlled production and quality-assurance processes.

DURABILITY

Fabricated from selected materials including steel, stainless steel and aluminum.

CUSTOMIZATION

Manufactured in custom dimensions, materials, configurations and finishes.

VERSATILITY

Manufactured for commercial, institutional, residential and industrial applications.

AESTHETIC APPEAL

Available in architectural profiles 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