



METAL STAIRCASE CATALOG

SD
INDUSTRIES

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ABOUT US

With over 50 years of experience, we are one of the leading architectural fabricators in the United States. We have completed countless projects with major contractors, developers, architects, and designers. We continue to set new standards for high-quality architectural fabrication.

At SD Industries, we specialize in precision-engineered metal, signage, and glass solutions tailored to meet the needs of architectural, commercial, and industrial projects. With a commitment to quality, innovation, and craftsmanship, we bring expertise and advanced manufacturing technology to every project. From custom architectural metalwork and high-visibility signage to durable glass solutions, we deliver products that enhance functionality, safety, and aesthetics. Our team is dedicated to providing superior design, engineering, and fabrication services, ensuring that every product meets the highest industry standards. Driven by excellence and customer satisfaction, we work closely with our clients to turn their visions into reality. Whether you need custom fabrication, installation, or consultation, SD Industries is your trusted partner in delivering high-quality, long-lasting solutions.

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STRAIGHT STAIRCASES

Straight staircases are linear metal stairs for direct access, offering a clean look, strong support, and easy installation in all spaces.

DETAILS

Market Applications	Airports Railways & Transit Retail & Commercial Industrial Residential	
Dimensions	Width: 3'-6' / Rise: 7"-7.5" / Tread: 11"-12"	
Installation Methods	Direct anchor to concrete/steel structure or bolted base plates	
Customization	Tread size Riser height Width Railing type Balusters	
Material		
		
Steel	Stainless Steel	Aluminum
Finish		
		
Galvanized	Powder Coated	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 space-saving metal stairs that curve around a central post, offering a compact design, strong structure, and modern visual appeal.

DETAILS

Market Applications	Hospitality & Hotels Retail Residential Government	
Dimensions	Ø 4'-7' radius / Rise: 7"-7.5" / Tread: 30° angle	
Installation Methods	Central column anchoring or slab-mounted spiral assembly	
Customization	Radius size Central pole diameter Baluster & railing design	
Material		
		
Steel	Stainless Steel	Cast Iron
Finish		
		
Polish Steel	Powder Coated	Painted
		
Custom		



Standard Spiral Staircase
(central pole)



Double Helix Spiral Staircase



Square Spiral Staircase









Wide Radius Spiral Staircase



L-SHAPED STAIRCASES

L-shaped staircases are metal stairs that turn at a 90-degree angle, offering efficient use of space, added safety, and a clean, modern look.

DETAILS

Market Applications	Commercial Residential Hotels Warehouses
Dimensions	Width: 3'-6' / Landing: 3'x3' to 6'x6'
Installation Methods	Bolted to floor slabs and stringers anchored to walls or beams
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, enhanced safety, and a bold architectural presence.

DETAILS

Market Applications	Airports Transit Commercial Warehouses Residential		
Dimensions	Width: 4'-8' / Landing: Customizable		
Installation Methods	Bracket anchoring, stringers bolted to steel/concrete slab		
Customization	Flight length Landing size Handrail design		
Material		Finish	
<div> Steel</div> <div> Stainless Steel</div>		<div> Galvanized</div> <div> Powder Coated</div> <div> Painted</div>	
		<div> Custom</div>	



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 sleek metal stairs with hidden supports, creating a modern, open look while maintaining strength and stability.

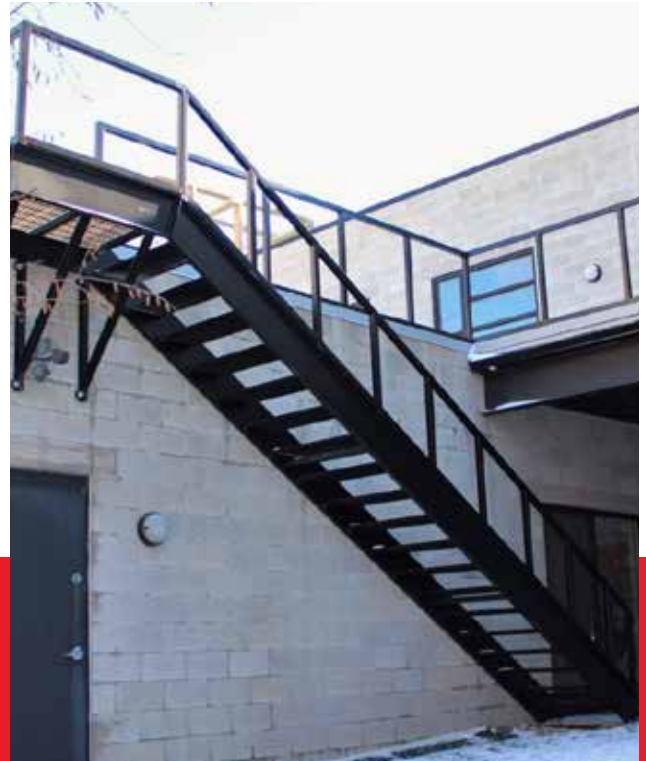
DETAILS

Market Applications	Hotels Retail Residential Corporate Offices
Dimensions	Width: 3'-4' / Riser: 7"-7.5"
Installation Methods	Hidden wall anchoring, concealed stringers, embedded in wall
Customization	Riser type Glass railing Tread material

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



Mono Stringer Floating Staircase



Double Stringer Floating Staircase



Glass Railing Floating Staircase








Cantilevered Floating Staircase



INDUSTRIAL STAIRCASES

Industrial staircases are heavy-duty metal stairs built for durability and high-traffic use, ideal for factories, warehouses, and utility spaces.

DETAILS

Market Applications	Industrial Warehouses Railways Government		
Dimensions	Width: 3'-5' / Tread Depth: 10"-12"		
Installation Methods	Bolted to steel platforms, columns, and wall-mounted brackets		
Customization	Load capacity Anti-slip treads Guardrail height		
Material		Finish	
<div> Steel</div> <div> Stainless Steel</div>		<div> Galvanized</div> <div> Powder Coated</div> <div> Custom</div>	



Grating Staircase



Checker Plate Staircase



Emergency Exit Staircase



Utility Platform Staircase

DURABILITY YOU CAN WALK ON.

SECURITY & SAFETY

Engineered for stability, built to protect every step.

DURABILITY

Made with tough metals to withstand time, load, and wear.

CUSTOMIZATION

Designed to fit your space, style, and structure perfectly.

VERSATILITY

Adaptable solutions for homes, industries, and everything between.

AESTHETIC APPEAL

Modern lines and finishes that elevate your space with style.





YOU IMAGINE. WE BUILD.

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