



SD INDUSTRIES FABRICATED METAL ROOF PANEL COMPONENTS 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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STANDING SEAM METAL ROOFING

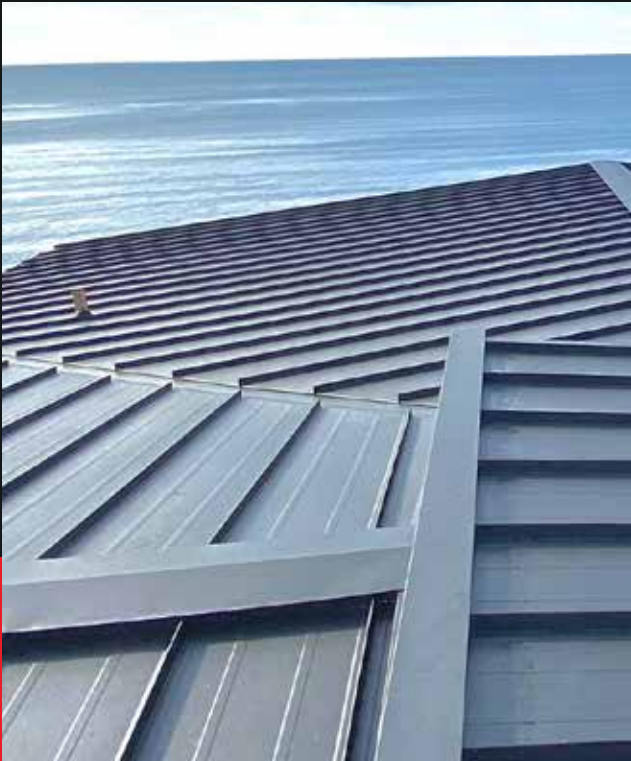
Standing Seam Metal Roofing is a durable and visually striking roofing system that provides superior weather resistance and long-lasting protection. The interlocking panels are raised above the roof deck, creating a seamless, watertight design that prevents leaks and minimizes maintenance. Ideal for both commercial and industrial applications, this roofing offers exceptional energy efficiency and is available in a variety of materials and finishes.

DETAILS

Market Applications	Residential Commercial Industrial Institutional Transportation Warehouses Airports Stadiums	
Dimensions	Widths 12"–24"; Seam	Heights 0.75"–4"; Lengths: up to 50’+
Installation Methods	Hidden clips Snap-lock Mechanical lock Direct fastener Structural deck attachment	
Customization	Color Width Seam type Curved/tapered panels solar-ready options	
Material	Steel Galvalume Aluminum Zinc Copper	
Finish	PVDF/Kynar Polyester Powder-Coated Galvanized Anodized Matte Metallic Textured	



Snap-Lock Panels



Mechanical Lock Panels



Nail/ Fastener-Lock Panels



Structural Standing Seam Panels



ETHYLENE PROPYLENE DIENE MONOMER (EPDM)

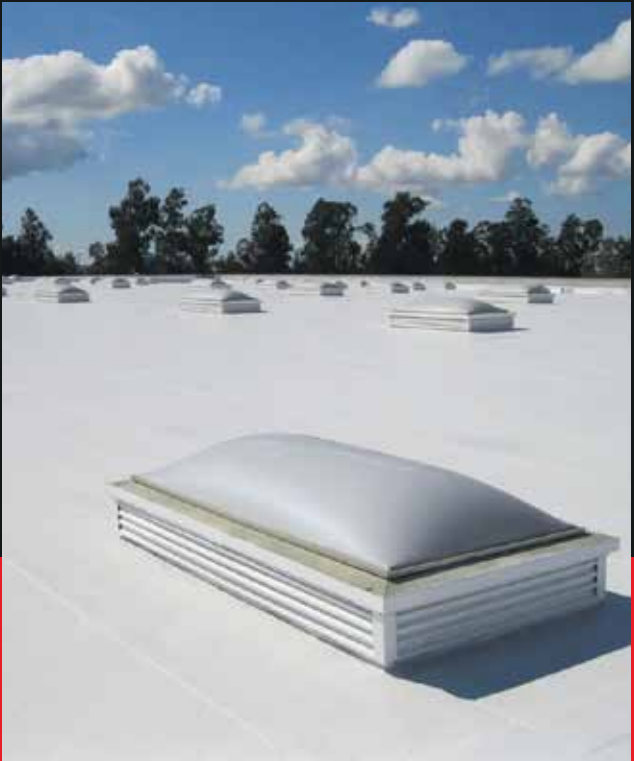
EPDM roofing is a versatile, rubber-based membrane known for its outstanding weather resistance and durability. It is particularly resistant to UV rays, ozone, and extreme temperatures, making it an ideal solution for flat or low-slope roofs. EPDM provides a highly effective barrier against leaks and is low-maintenance, making it a cost-effective choice for commercial and industrial buildings.

DETAILS

Market Applications	Residential Commercial Industrial Institutional Transportation Warehouses Airports Stadiums		
Dimensions	Thickness 45–90 mil	Widths Up to 50'	Lengths Custom Rolls
Installation Methods	Fully adhered Ballasted Mechanically fastened		
Customization	Color (black/white) Thickness Reinforcement Seam type		
Material	EPDM synthetic rubber membrane		
Finish	Smooth Textured UV-resistant coatings		



Black EPDM



White EPDM



Reinforced EPDM



TPO ROOFING

TPO roofing is a reflective, energy-efficient roofing system that is highly resistant to UV radiation, chemicals, and punctures. Made from a single-ply membrane, TPO offers a cost-effective solution for commercial roofs, particularly in warm climates. Its bright white surface enhances energy efficiency by reflecting sunlight, helping to lower cooling costs and improve sustainability.

DETAILS

Market Applications	Residential Commercial Industrial Institutional Transportation Warehouses Airports Stadiums		
Dimensions	Thickness 45–80 mil	Widths Up to 12’	Lengths Custom Rolls
Installation Methods	Mechanically fastened Fully adhered Ballasted Heat-welded seams		
Customization	Color (white, gray, tan) Thickness Reinforcement Energy-efficient options		
Material	Thermoplastic Polyolefin single-ply membrane		
Finish	Smooth UV-resistant Reflective Energy Star finishes		



Standard TPO



Reinforced TPO



Fleece-Backed TPO

ROOFING BUILT TO LAST – SECURE, STRONG, AND STYLED FOR EVERY NEED.

SECURITY & SAFETY

Engineered to protect against weather, fire, and structural risks.

DURABILITY

lasting performance with minimal maintenance, designed for decades of service.

CUSTOMIZATION

Wide range of materials, colors, and profiles tailored to project requirements.

VERSATILITY

Suitable for residential, commercial, and industrial applications.

AESTHETIC APPEAL

Modern finishes that enhance architectural design without compromising strength.



**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