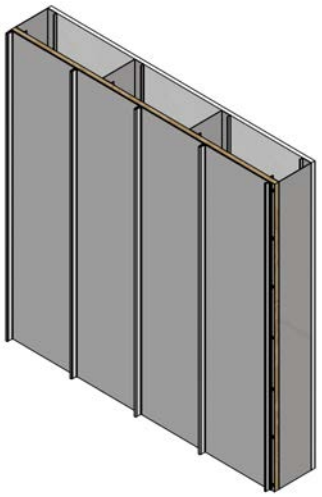
MG McGrath

PRODUCT DATA SHEET

ARCHITECTURAL RAINSCREEN

Nail Strip System

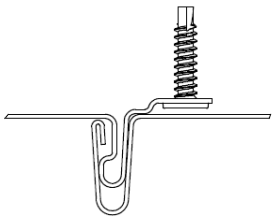
PRODUCT SERIES: STANDING SEAM SINGLE SKIN METAL WALL SYSTEMS



McGrath's Nail Strip standing seam panel system could be just what you need to save a little more time and money. This system features snap lock seams and are mechanically fastened with concealed fasteners. The integral fastening legs allows for thermal movement and makes for an excellent system for wall applications. These system's unique design is even more appealing because they reduce the need for field applied parts. Panels are installed in a sequential pattern and overlapped to form a water resistant system.

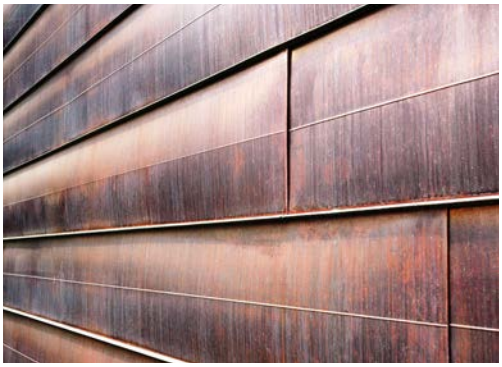
FEATURES AND OPTIONS

- Includes stiffeners if required
- Panel system to accommodate substructure tolerance of +0 to -1/8 inch
- Panels can be installed in multiple orientations: horizontally, vertically, or angled
- Panels can be installed vertically or horizontally over a variety of substrates
- Custom alloys available based on material choice
- Lengths can be cut to size as needed
- Integral batten height options: 1-1/8" or 1-5/8"



EDINA CITY HALL

EDINA CITY HALL



EDINA CITY HALL

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MATERIALS & FINISHES

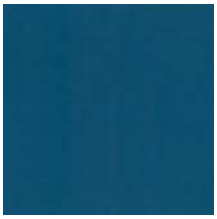
MATERIAL	THICKNESS	SIZES (TYPICAL)	FINISHES	
Aluminum	.032” & .040”	Width: 8” to 16” Length: 5’ to 50’	Anodized, powder-coated, and painted finishes (standard or custom) available	
Steel	22 - 26 gauge	Width: 8” to 16” Length: 5’ to 50’	Standard, custom, & McGrath blackened or weathered patina finishes available	
Stainless	24 & 26 gauge	Width: 8” to 16” Length: 5’ to 50’	Brushed, matte, mirror, satin, hammered, colored, polished, bead blasted, textured, patterned, etc. available	
Copper	16, 20, & 24 oz	Width: 8” to 16” Length: 5’ to 50’	Standard, custom, & McGrath copper or aged copper patina finishes available	
Zinc	.7mm & 1.5mm	Width: 8” to 16” Length: 5’ to 50’	Standard, custom, & McGrath zinc patina finishes available	

EXAMPLE FINISH OPTIONS

MG MCGRATH CUSTOM PATINAS

STAINLESS STEEL FINISHES

WOOD GRAIN FINISHES



PAINTED FINISHES

ANODIZED ALUMINUM FINISHES

MG MCGRATH CUSTOM PATINAS

POWDER COATED FINSIHES

GALVANIZED STEEL FINISHES

Additional finish options on McGrath’s website. Materials, sizes, and thicknesses are general guidelines and estimates. Capabilities and options may vary as material gauge and panel length fluctuate. Please contact McGrath for a detailed range of size options and capabilities based on your project’s requirements and design intent

TESTING STANDARDS

- ASTM B209 – Aluminum & Aluminum Alloys
- NFPA 285 – Standard Fire Test
- ASTM B117 – Salt Spray (Fog)
- ASTM G48 – Pitting and Crevice Corrosion Resistance

RESOURCES DOWNLOAD