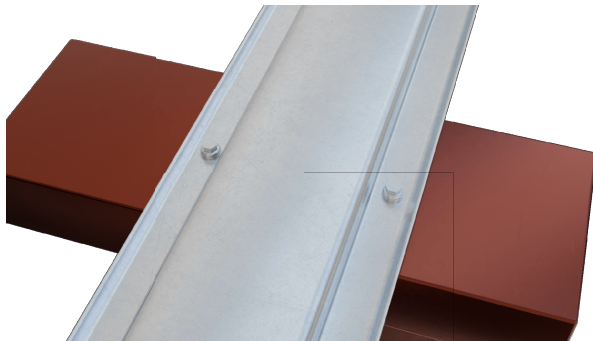


1/2" Hat Channel

Product Data



Applications

Versatile framing components used in construction for furring walls/ceilings to create level surfaces, ceiling framing, exterior cladding or roofing system support.

Substrates

Plywood, Purlins, Metal Tubing, Wood Framing, etc.

Material

Standard - 20 GA. (50 to 55 ksi steel)

Optional - 18 GA. & 16 GA. (50 to 55 ksi steel)

Manufacturing

Roll formed in factory.

Finishes

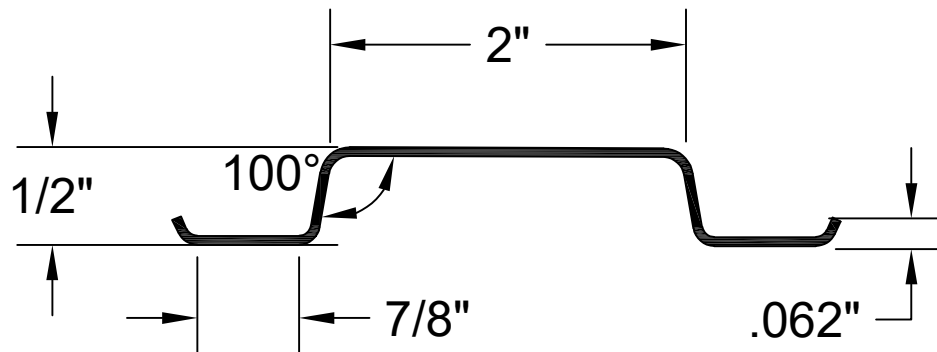
Galvanized

Features

Offers a low profile option when minimum "build out" of cladding is desired.

NOTE:

All data represented on this sheet may not be applicable to all widths and gauges.



Gross Selection Properties

	Design Thickness (in)	Yield Strength FY (ksi)	Area (in ²)	Weight (lb/ft)	I _x (in ⁴)	R _x (in)	I _y (in ⁴)	R _y (in)
200F050-43	0.048	50	0.2395	0.815	0.0821	0.5853	0.2934	1.1064
200F050-54	0.057	50	0.2975	1.013	0.1019	0.5856	0.3643	1.107
200F050-68	0.072	50	0.378	1.286	0.1298	0.586	0.4629	1.1069