

DRYWALL TRACK:

Drywall track is roll-formed from corrosion resistant steel and available in standard high leg (HLT) designed to receive corresponding stud sizes and is primarily used to secure partition wall framing to the floor and ceiling.

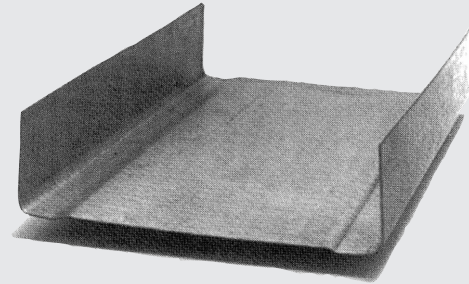
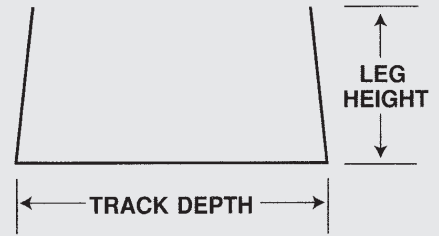
SIZES (DEPTHS): 1 5/8"(162), 2 1/2"(250), 3 5/8"(362), 4"(400) & 6"(600)

HEIGHTS: 1 1/4"(125)

GAUGES (MILS): 25(18), 22(27) & 20(30)

LENGTHS: Stock lengths of 10 feet, cut to length upon request, six foot minimum

FEATURES: Solid web section with a slight overbend for friction fit to ease the installation of drywall studs



SPECIFICATIONS: A.S.T.M. C-645

HLT(125) - SECTION PROPERTIES:

DEPTH	PRODUCT	MILS	FY	HL TRACK WT/FT (in ²)	A (in ⁴)	I _x (in ³)	S _x (in-k)	M _x
162	T 125	18	33	0.260	0.077	0.030	0.025	0.500
		27	33	0.400	0.117	0.050	0.044	0.870
		30	33	0.440	0.129	0.057	0.050	1.000
250	T 125	18	33	0.320	0.094	0.078	0.045	0.900
		27	33	0.480	0.141	0.129	0.079	1.560
		30	33	0.590	0.156	0.145	0.090	1.770
362	T 125	18	33	0.390	0.115	0.189	0.065	1.290
		27	33	0.590	0.173	0.301	0.135	2.660
		30	33	0.650	0.191	0.339	0.152	3.010
400	T 125	18	33	0.410	0.122	0.241	0.072	1.420
		27	33	0.630	0.184	0.380	0.156	3.080
		30	33	0.690	0.203	0.427	0.176	3.490
600	T 125	27	33	0.820	0.241	0.958	0.210	4.160
		30	33	0.900	0.265	1.095	0.249	4.920
		33	33	1.000	0.294	1.258	0.297	5.870

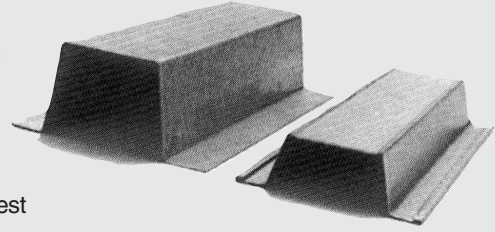
DRYWALL FURRING CHANNEL:

Drywall furring channels are roll-formed from corrosion resistant steel and are primarily used in furring out walls or ceiling where furring is necessary or desired.

SIZES (DEPTHS): 7/8”(875), & 1 1/2”(150)

GAUGES (MILS): 25(18), 22(27) & 20(30) & 18(43)

LENGTHS: Stock lengths are readily available, cut to length upon request



DWC										
DEPTH	MILS	WT/FT	SECTION PROPERTIES					EFFECTIVE PROPERTIES		
			A (in ²)	I _x (in ⁴)	R _x (in)	I _y (in ⁴)	R _y (in)	I _x (in ⁴)	S _x (in ³)	M _x (in-k)
875	18	0.239	0.070	0.009	0.356	0.035	0.710	0.009	0.016	0.316
	27	0.356	0.105	0.013	0.353	0.053	0.710	0.013	0.027	0.537
	30	0.391	0.115	0.014	0.353	0.058	0.710	0.014	0.031	0.605
150	18	0.320	0.094	0.031	0.575	0.047	0.705	0.030	0.034	0.679
	27	0.477	0.140	0.046	0.572	0.070	0.705	0.046	0.057	1.125
	30	0.525	0.154	0.050	0.571	0.077	0.705	0.050	0.064	1.263
	43	0.745	0.219	0.070	0.565	0.109	0.705	0.070	0.089	1.755

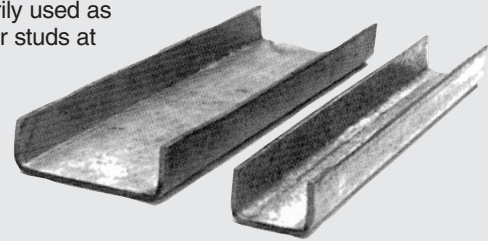
CRC - COLD ROLLED CHANNEL:

Cold rolled channels are roll-formed from corrosion resistant steel and are primarily used as bridging for lateral support in walls carrying axial and/or wind loads, as bracing for studs at door bucks, furring for ceilings, in conjunction with metal lath and plaster.

SIZES (DEPTHS): 3/4”(750), & 1 1/2”(150)

GAUGES (MILS): 16(54)

LENGTHS: Stock lengths of 16' or custom lengths upon request



CRC										
DEPTH	MILS	WT/FT	SECTION PROPERTIES					EFFECTIVE PROPERTIES		
			A (in ²)	I _x (in ⁴)	R _x (in)	I _y (in ⁴)	R _y (in)	I _x (in ⁴)	S _x (in ³)	M _x (in-k)
750	54	0.295	0.087	0.002	0.156	0.007	0.289	0.002	0.019	0.677
150	54	0.439	0.129	0.002	0.146	0.039	0.548	0.002	0.052	1.818

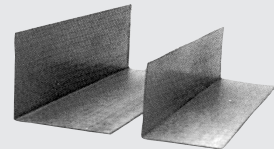
ROLLED ANGLES:

Angles are roll-formed from corrosion resistant steel and are primarily used for attachment of intersecting framing components for stability.

SIZES (DEPTHS): 1 1/2”(150), & 2”(200)

GAUGES (MILS): 25(18), 22(27) & 20(30)

LENGTHS: Stock lengths of 10'



NOTE:

Custom shorter length angle clips are available for alternate screw attachment of CRC when used for bridging through stud punch-outs

DEPTH	DIMENSIONS	MLS	WT/FT
150	150 x 150 x 10'	18	0.191
		27	0.286
		30	0.332
200	200 x 200 x 10'	18	0.255
		27	0.382
		30	0.444