

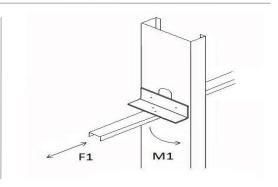
# **CRC Clip**

CRC Clips help to assure minimal movement of steel framing members. The clip secures u channel directly to the web of the stud to add strength and stability to the assembly.

## **Allowable Loads Table Notes**

- 1. Attachment to bridging and studs using #10-16 screws through the four pre-punched holes
- 2. Bridging member thickness assumed to be 16 gage minimum, Fy=50 ksi
- 3. Allowable M1 loads are based on bridging clip and bridging-to-clip connection strength only
- 4. Strength of F1 and M1 connection to stud must be determined by design engineer
- 5. Allowable loads have not been increased for wind or seismic

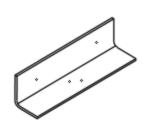
	Number	Allowable Loads		
Clip	of	F1	M1	
	Screws	(lbs)	(lbs-in)	
150CC325-54	4	156	444	



### Steel Thickness

Clip	Design Thickness <sup>1</sup> (in)	Gauge	Leg Length (in)	Total Length (in)	Weight (lbs)	Yield (ksi)	Coating
150CC325-54	0.0566	16	1.50	3.250	0.156	50	G90
150CC525-54	0.0566	16	1.50	5.250	0.252	50	G90





#### **General Notes**

- 1. All delivered material must be kept dry, preferably by being stored inside a building under a roof. If it is necessary to store material outside, it must be stacked off the ground, properly supported on a level platform, and fully protected from the weather. Reference ASTM C 754 section 8 and ASTM C 1007 section 4.
- 2. Drywall framing [nonstructural 25 gauge, 22 gauge and 20 gauge] is not permitted in load bearing (i.e. axial load greater than 200 lbs.) or exterior applications (i.e. transverse load greater than 10 PSF). Reference ASTM C 645 section 3.2.2.

## **LEED Green Building Credits**

MR Credit 2: Construction Waste Management – MBA steel framing is 100% recyclable.

MR Credit 4: Recycled Content – MBA steel framing is formed from no less than 25.5% post-consumer and 6.8% pre-consumer recycled content.

MR Credit 5: Regional Materials – MBA has manufacturing facilities in multiple states.

