

## PRODUCT SUBMITTAL SHEET

For more information or questions, please contact the technical department: technical@buysuperstud.com



## 600T200-15 Track

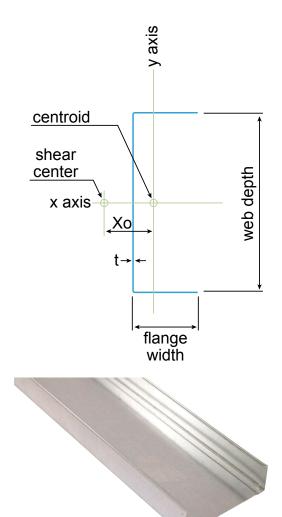
Product Line: 600EDT200-15- The Edge™ 25 (15 mil)

Coating: G40 (standard), G60 (special order)

Specification Section: 09.22.16 (Non-Structural Metal Framing)

GEOMETRIC PROPERTIES			
Web Depth	6 in.	Yield Strength, Fy	50 ksi
Leg Width	2 in.	Design Thickness	0.0153 in.
		Min. Steel Thickness	0.0145 in.

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rtia about the y-axis			
	0.0567		
ion about the y-axis			
<u> </u>	0.6071		
EFFECTIVE PROPERTIES			
	0.0213		
ent of inertia (x-axis)	0.2943		
n modulus (x-axis)	0.0612		
Allowable moment capacity			
Allowable shear force in web			
TORSIONAL PROPERTIES			
onal constant	0.0120		
ant	0.3759		
shear center to centroid	1.0579		
Polar radius of gyration			
gyration	0.8408		
	r force in web  AL PROPERTIES  ional constant  ant  shear center to centroid		



## CODES AND STANDARDS:

Super Stud products comply with the applicable provisions of the following:

- International Building Code (IBC): 2006 2024
- Complies with AISI S100-16 (2020) w/S2-20. Effective properties incorporate the strength increase from the cold work of forming
- Sheet steel: ASTM A1003/A1003M; ASTM A653/A653M
- Galvanized coating: ASTM A653/A653M or equivalent
- UL Designs: U419, V438, V489, V498, W433, W440
- Tested in accordance with ASTM E119; ANSI/UL 263
- Members and tolerances: ASTM C645; AISI S220, AISI S201, AISI S202
- Meets ASTM C754 when installed properly in structure

For LEED Letter requests please submit through: www.buysuperstud.com