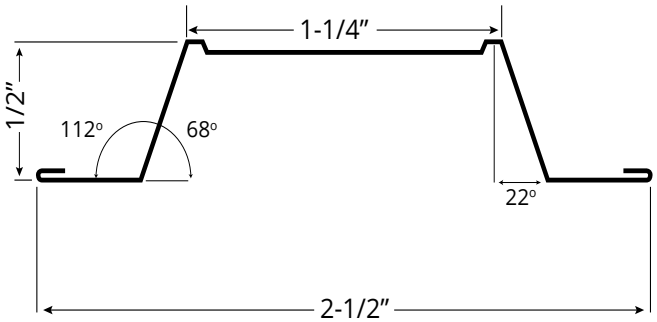
PRODUCT SUBMITTAL SHEET

For more information or questions, please contact:
Super Stud: technical@buysuperstud.com
EB Metal US: technical@ebmetal.us

RC2 - Double Leg Resilient Channel

18mil (25ga) 33ksi

- **Specification Section:** 09.22.16 (Non-Structural Metal Framing)
- **Coating:** G40 (G60 available)



Product Description: RC2 from Super Stud Building Products and EB Metal US is a resilient channel designed for ceiling applications, including assemblies with multiple layers of gypsum board. Installed perpendicular to wood or steel framing members, RC2 serves as a cross furring member that helps improve acoustic performance. Prepunched holes spaced 2 inches on center allow for efficient attachment. Screws are recommended for fastening RC2 to wood or steel framing.

Geometric Properties			
Overall Width:	2.500 in.	Yield Strengh, Fy	33ksi
Face Width:	1.250 in.	Design Thickness	0.0188
Channel Depth:	0.500 in.	Min. Steel Thickness	0.0179

Codes & Standards

- **Nonstructural Members**
  - AISI S220
  - ASTM C645
  - ASTM C754
- **Material Standards**
  - ASTM A1003/A1003M
  - ASTM A653/A653M
- **Building Codes**
  - International Building Code (IBC) 2006–2024
- **Sustainability & Compliance:**
  - Industry-Wide EPD Participant
  - HPD Documentation Available Upon Request
  - LEED Documentation Available Upon Request
  - Buy America / Build America (BABA) Documentation Available Upon Request
  - Manufactured in USA