

# **Product Submittal Sheet**

Technical Services: 888-437-3244, Engineering Services: 877-832-3206, Sales 800-543-7140

#### 05.40.00 (Cold-Formed Metal Framing)

# Commercial Strapping (CS1.5-200-33)

# Multipurpose pre-punched commercial coil stock used for bracing, bridging or tension strapping

Coil Strapping is made in a variety of widths, each with a unique layout of pre-punch holes for a variety of fastening options to meet different application requirements.

#### **Product Data & Ordering Information:**

Material:	50 ksi
Coating:	G60
Thickness:	33mils (20ga) 0.0346" Design thickness 0.0329" Minimum thickness
Width:	1-1/2"
Packaging:	200 foot Boxed Coil
Product Weight:	34 lbs/coil

## ALLOWABLE TENSION LOAD FOR:

## CS1.5-200-33 33mils (20ga) - 1-1/2" Wide Commercial Strapping

Stud / Joist / Framing	33mils	43mils	54mils	68mils	Allowable
Thickness	(20ga)	(18ga)	(16ga)	(14ga)	Strap
	33ksi	33ksi	50ksi	50ksi	Tension
#10 Fasteners per Each End of Strap	6	4	4	4	1020 lbs

#### **Code Approvals & Performance Standards**

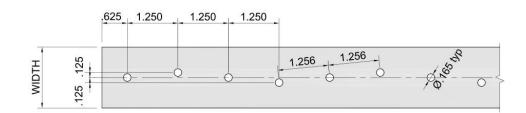
- ASTM A653 Standard Specification for Steel Sheet, Zinc-Coated (Galvanized) or Zinc-Iron Alloy-Coated (Galvannealed) by the Hot-Dip Process
- ASTM A1003 Standard Specification for Steel Sheet, Carbon, Metallic- and Nonmetallic-Coated for Cold-Formed Framing Members
- SDS For ASTM A1003 Steel Framing Products For Interior Framing, Exterior Framing and Clips/Accessories

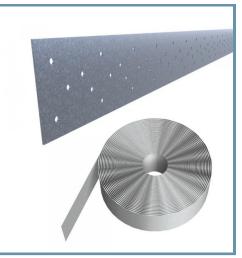
#### **Alternative Products:**

• Flat Strapping

Sustainability Credits For more details and LEED letters contact Technical Services at 888-437-3244 or visit clarkdietrich.com/LEED.

- LEED v4.1 MR Credit: Environmental Product Declarations: EPD (1 point) Sourcing of Raw Materials (up to 2 points) Material Ingredients (1 point) Construction and Demolition Waste Management (up to 2 points)
- LEED v4 MR Credit: Building Product Disclosure and Optimization: EPD (1 point) Sourcing of Raw Materials (1 point) Material Ingredients (1 point) Construction and Demolition Waste Management (up to 2 points) Innovation Credit (up to 2 points).





- Widths Available: 1", 1-1/2", 2", 2-1/2" & 3"
- Available in 20, 18, 16 & 14 gauge
- Pre-punched for fast and accurate fastener attachment

