

# **Product Submittal Sheet**

Technical Services: 888-437-3244 Engineering Services: 877-832-3206 Sales: 800-543-7140 clarkdietrich.com

# **Commercial Strapping - CS3-100-33**

# Multipurpose pre-punched commerical 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: 33mil (20 ga)

0.0346" Design thickness 0.0329" Minimum thickness

Width: 3"

Packaging: 100 foot Boxed Coil

Product Weight: 34 lbs/coil

#### **Allowable Tension Load for:**

CS3-100-33 33mil (20 ga) - 3" Wide Commercial Strapping

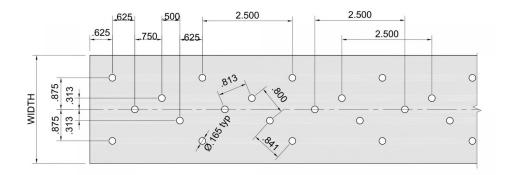
Stud / Joist / Framing	33mil	43mil	54mil	68mil	Allowable
Thickness	(20ga)	(18ga)	(16ga)	(14ga)	Strap
	33ksi	33ksi	50ksi	50ksi	Tension
#10 Fasteners per Each End of Strap	12	8	8	8	2040 lbs

#### **ASTM & Code Standards:**

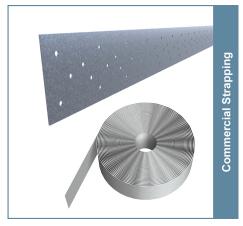
- Sheet steel meets or exceeds requirements of ASTM A1003
- Galvanized coating meets or exceeds requirements of ASTM A653
- SDS & Product Certification Information available at www.clarkdietrich.com/SupportDocs

#### **Alternative Products:**

• Flat Strapping



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



- 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



## Sustainability Credits:

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

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).

LEED 2009 Credit MR 2 & MR 4 -- Clark Dietrich's steel products are 100% recyclable and have a national average recycled content of 34.2% (19.8% post-consumer and 14.4% pre-consumer). If seeking a higher number to meet Credit MR 5, please contact us at (info@clarkdietrich.com / 888-437-3244)

Project Information	<b>Contractor Information</b>	Architect Information	
Name:	Name:	Name:	
Address:	Contact:	Contact:	
	Phone:	Phone:	
	Fax:	Fax:	
		Commercial Strapping © 08/2021 ClarkDietrich	