

Construction Supply

GGRIPPLE[®]

It's all about Simplicity & Labor Savings

Gripple is easier, faster, more versatile, lighter-weight, can be height adjusted and leveled, and is less labor intensive.



Our Contractors Also Love the Safety Crew Safety, Jobsite Safety & Product Safety

"Having flexible cables hanging down rather than threaded rod, you eliminate all risk during construction and installation, especially of scissor lift operation. "

"Eliminating rework due to the cables being less prone to damage both during pre-concrete placement and during over head rough in due to the size of the toggle and flexibility of the cable in case of contact by another trade or scissor lift."

Gripple - Building Services

For suspending Mechanical, Electrical, HVAC, Acoustic Ceilings, Lighting & Other Services



- Aesthetically discreet and lightweight
- Supplied in ready-to-use kits, comprising a length of wire, pre-crimped End fixing, Gripple and setting key
- 5:1 safety factor typical (unless stated otherwise)

Ask for full product catalog

Submittals available upon request

More Hanging Options Available, Ask your Edge Sales Rep for other Hangers, Wire end fixings & Custom lengths

Ask about SAMPLE products! Seismic rated products available

<u>SPOKANE</u> 1503 E. Riverside Ave. Spokane, WA 99202 (509) 535-9841 (800) 348-4808 (509) 534-3139 (Fax)
 SEATTLE

 5419 Maynard Ave S.

 Seattle, WA 98108
 Ya

 (206) 764-9488

 (800) 481-70OL (8665)

 (206) 764-9487 (Fax)

 YAKIMA
 EUGENE

 812 E. Mead
 490 S. Bertelsen

 Yakima, WA 98903
 Eugene, OR 97402

 (509) 248-1144
 (541) 342-3641

 (800) 243-5582
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 (509) 575-4696 (Fax)
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MED sen 1789 S 7402 Medford 541 (541) 7 165 (800) 8 3 (Fax) (541) 773

MEDFORD 1789 Sage Rd. Medford, OR 97501 (541) 779-0187 (800) 871-3919 (541) 773-4599 (Fax)

BILLINGS 120 Moore Lane Billings, MT 59101 (406) 248-7196 (800) 272-7196 (406) 248-7269 (Fax) <u>GILLETTE</u> 105 Warren Ave. Gillette, WY 82716 (307) 682-8522 (800) 670-6851 (307) 682-8576 (Fax) ()

BOISE 2000 Century Way 76 Boise, ID 83709 Idal (208) 377-0158 (200 (800) 528-5118 (200 (208) 377-0978 (Fax)

IDAHO FALLS 760 W. Broadway Idaho Falls, ID 83402 (208) 522-7082 (208) 529-5456 (Fax)

Gripple - Standard Hanging Methods

(More options available from Gripple)

Gripple provides a wide range of wire hangers for the fast suspension of duct, pipe, conduit, cable tray, and other building systems. Our suspension kits are engineered with simplicity in-mind, ensuring you make significant savings in time and labor on your install.



Ask your Edge sales rep about all the other Gripple hanging options available!

Connecting to Different Substrates

(More options available from Gripple)



Ask your Edge sales rep about fastening to different Substrates!

Gripple - Standard Cable End Fixings

(More options Cable End Fixings from Gripple)



Ask your Edge sales rep about all the other Gripple end fixings available!



Technical Information



Gripple hangers are load rated from 25 - 750 lbs per hanger, are pull tested, and have up to a 5:1 safety factors.

Gripple approvals vary by product and include: UL, CSA, SMACNA, ICC, & MSS

Hanger Size	Safe Working Loads (SWL)
No.1	25 lbs
No.2	100 lbs
No.3	200 lbs
No.4	495 lbs
No.5	715 lbs

Cable Construction & Cross Sections

The cable used with our product range is made of grade AISI 316 zinc galvanized, in accordance with the norm BS 302.

x 7 (6/1)

anized, in accordance with	7 x 7 (6/1)	

Hanger Size	Diameter (inch)	Construction
No.1	1/16"	7 x 7
No.2	5/64"	7 x 7
No.3	1/8"	7 x 7
No.4	3/16"	7 x 19
No.5	1/4"	7 x 19

How to Select The Right Gripple

(Custom Gripple Hangers, End Fittings & Cable Lengths available)

Step I:

Choose your Gripple hanger type & weight to meet your specifications

First section of part number

Hanger Type	No.1 (25lbs)	No.2 (100 lbs)	No.3 (200 lbs)	No.4 (495 lbs)	No.5 (715 lbs)
Standard Gripple (HF)	HF1	HF2	HF3	HF4	HF5
Trapeze (TZ)	N/A	TZ2	TZ3	N/A	N/A
Duct Trapeze ((DT)	N/A	DT2	N/A	N/A	N/A

N/A: Not available in this wire weight rating

Step 2: Choose your Gripple end fixing

Second section of part number

Hanger Type	No.1 (25lbs)	No.2 (100 lbs)	No.3 (200 lbs)	No.4 (495 lbs)	No.5 (715 lbs)
Loop	LG	LG	LG	LG	LG
Toggle	TG	TG	TG	TG	N/A
90° Eyelet*	EY*	EY*	EY*	N/A	N/A

* Available in different Eyelet size: 1/4" = QG, 3/8" = 3/8G, 1/2" = HG (added to end Part # section)

Step 3:

Choose your Gripple wire length

Last section of part number

Wire Length (pre-cut)	Part # Designation
5 foot wire	5FT
10 foot wire	10FT
15 foot wire	15FT
20 foot wire	20FT
30 ft wire	30FT

<u>EXAMPLE</u>

You are hanging Spiral Duct from metal decking using a standard Gripple hanger with a 90° 3/8" eyelet hole, hanging 10 feet from the deck and need to meet a 200 lb weight rating.

Your Pre-Configured kit part number would read:



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