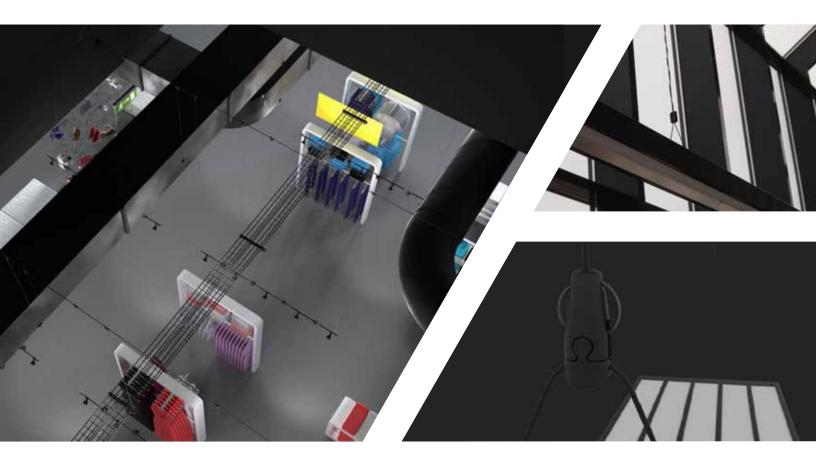


Black Suspension Solutions

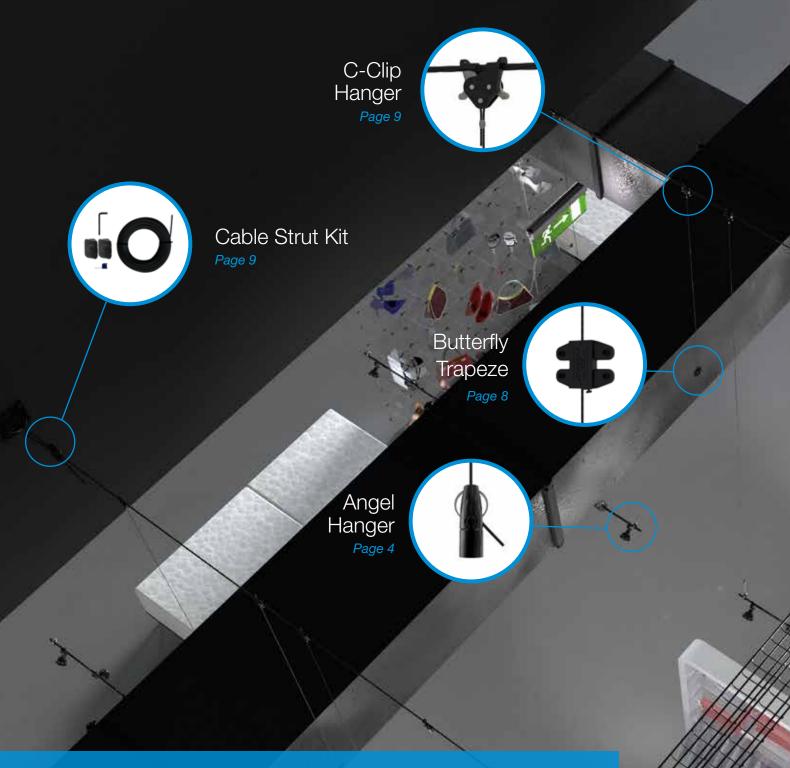
For Lighting, Signage, Acoustic Panels, Electrical, and Other Suspended Services



- Improved aesthetics

- Quick, simple installation

- Blends into dark ceiling spaces



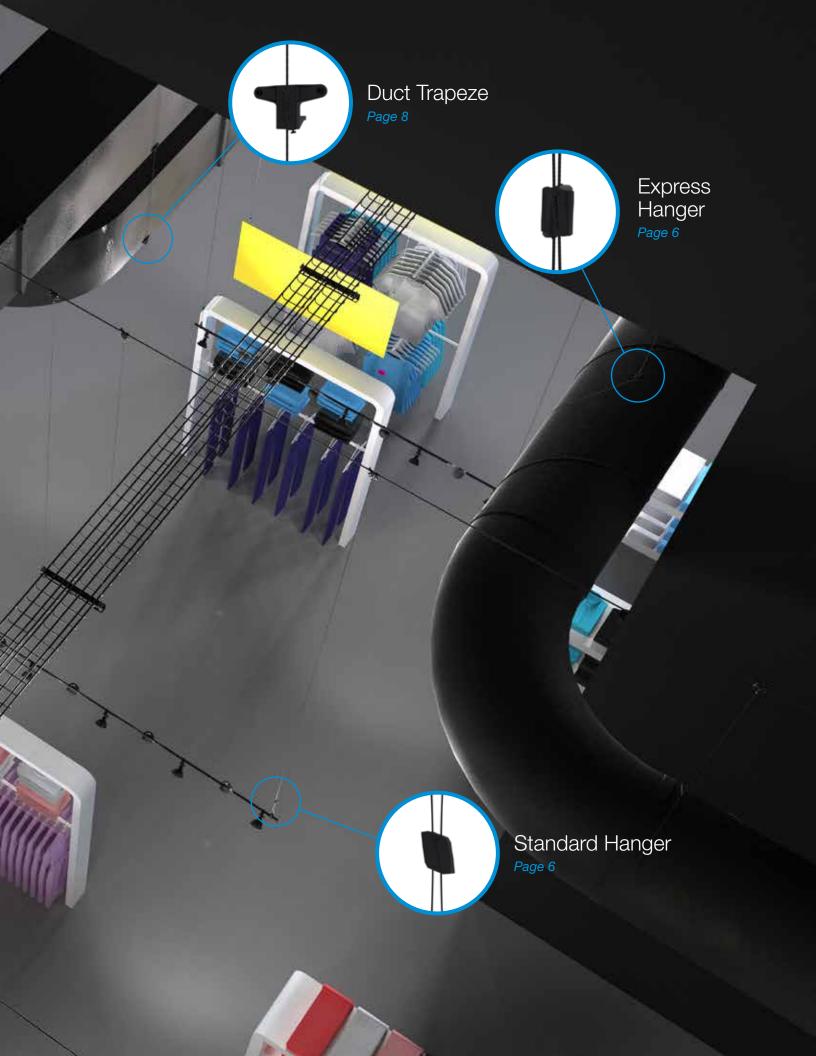
Black Suspension Solutions

Gripple's ready-to-use suspension kits now come with the option of a black finish to further enhance the aesthetic appeal of the range.

The slim and unobtrusive aesthetics of Gripple's cable suspension systems have always proved perfectly suited to the design of many modern buildings, either where building services in the roof space are left exposed and visible, or for specific applications such as the suspension of lighting.

Gripple's new black line of products aims to build on this success and will be ideal for use in a wide variety of environments where aesthetics are paramount including theaters, exhibition & concert halls, and retail spaces.

Kits are chemically blackened with a variety of inert non hazardous chemicals.



Angel Hanger

Designed for architectural lighting suspensions, signage, acoustic baffles and all other installations where aesthetics are important.

- Aesthetic the design complements modern building design
- Discreet supplied with 1/16" cable for an unobtrusive suspension
- Quick ergonomic release button allows for easy, rapid adjustment
- Strong 33 lbs Safe Working Load per hanger
- **Versatile** variety of different configurations for attachment to a wide range of products and substrates
- **Safe** no tools or cutting required for installation, improving health and safety on-site











Angel	Cable Diameter	Safety Factor Load Rating	Maximum Working Load
Male & Female			
Hook			
Y-Fit	-		
Adjustable Y-Fit	1/16 "	5:1	33 lbs
Signage	-		
Swivel			
4-Point			

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4

Angel Feet Options

The Angel fastener is extremely versatile, with a range of foot options available to suit every application.

Y-FIT

- Dual fixing points for balance
- Ideal for suspending light fixtures
- 6", 12" or 18" leg lengths as standard
- Various end fixing options for leg attachment to service

HOOK

- Ideal for light fittings, signage, or for use with eyebolts, spring, and wire anchors
- Integrated hook with 1/8" clearance
- Safety clasp for security
- Side cable exit

SIDE EXIT FEMALE

- Female threaded foot, ideal for direct attachment to light fittings, frames and acoustic panels
- Available with 1/4" thread
- Maximum insertion depth 1/4"
- Side cable exit

SIDE EXIT MAI E

- Threaded male foot, ideal for direct attachment to light fittings, frames and acoustic panels
- Available in 1/4" thread as standard.
- 9/16" exposed thread length as standard, custom lengths on request
- Side cable exit (Center exit also available)



ADJUSTABLE Y-FIT

- Adjustable legs for balance
- Simple one handed operation for easy adjustment
- Various end fixing options for leg attachment to service



SIGNAGE

- Ideal for signage up to 3/16" in thickness
- Grub screw for direct attachment
- Side cable exit



SWIVEL

- Swivel feature for suspension at angles up to 90°
- Available in 1/4" thread
- Female: maximum insertion depth 1/4"
- Male: 9/16" exposed thread length as standard
- Side cable exit

4 POINT

- Ideal for light panels with multi fixing points
- Perfect for even balance of square modules
- Side wire exit
- Four Point disc diameter 0.63"





Supplied as ready-to-use kits with a length of cable, Angel Fastener, and end fixing of your choice.









Standard Hanger

Cable hanger kit containing the original Gripple HangFast fastener, for suspending a variety of HVAC, piping, lighting, and electrical services.

- **Quick** fewer components compared to traditional methods, up to six times faster to install than traditional suspension systems
- **Safe** no tools or cutting required for installation, improving health and safety on-site
- **Strong** industry approved load rated and tested.
- **Lightweight** easy to move and handle on-site, while reducing the load on the building structure
- **Aesthetic** complements enclosed or open ceiling spaces, providing a discreet point of suspension









Standard Hanger	Cable Diameter	Safety Factor Load Rating	Maximum Working Load
No. 1	1/16"		25 lbs
No. 2	5/64"	5:1	100 lbs
No. 3	1/8"		200 lbs

Material Take Off Services

Submit your project drawings and our Technical Team will provide exact suspension or bracing requirements for all services

Express Hanger

Cable hanger kit containing the push-button release fastener, for suspending a variety of HVAC, piping, lighting, and electrical services.

- **Versatile** Express No. 1 is ideal for signage, lighting and other lightweight fixtures. Express No. 2 is ideal for mechanical and electrical applications
- **Quick** ergonomic buttons allow for rapid height adjustment, no release key required
- **Safe** no tools or cutting required for installation, improving health and safety on-site
- **Aesthetic** complements enclosed or open ceiling spaces, providing a discreet point of suspension
- Lightweight easy to move and handle on-site, while reducing the load on the building structure











Express	Cable Diameter	Safety Factor Load Rating	Maximum Working Load
No. 1	1/16"	5.4	33 lbs
No. 2	5/64"	5:1	100 lbs

The physical appearance of Express No. 1 differs to No. 2.

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Duct Trapeze Hanger

Ideal for fast suspension of rectangular ducting or similar services.

- Eliminates the need for a strut support
- Suitable for ducting made from 0.6 1.5 mm gauge steel
- Spreads the load across three fixing points
- Attaches with self-drilling screws or pop rivets (not provided)
- Optional rubber pad prevents air leakage and dampens vibration
- Release pin allows rapid height adjustment



Available in size No.2 Rubber Pad is Sold Separately

Supplied as ready-to-use kits with a length of cable, Duct Trapeze fastener and end fixing of your choice.

5:1 SAFETY FACTOR	No.2
LOAD RATING	100 lbs

Butterfly Trapeze Hanger

Ideal for fast suspension of rectangular ducting or similar services that are hung close to the ceiling.

- Simple height adjustment using the integral pin prior to applying load
- Spreads the load across four fixing points
- Rubber pad prevents air leakage and dampens vibration
- Can be used for multi-tiered installations



Available in size No.2

Supplied as ready-to-use kits with a length of cable, Butterfly Trapeze fastener and end fixing of your choice.

5:1 SAFETY FACTOR	No.2
LOAD RATING	100 lbs

Cable Strut Kit & C-Clip

Create secure, overhead spans by running high strength cable between two fixed points. Ideal for applications where no direct vertical anchor point is available.

- **Versatile** allows for the precise locational spacing and suspension of lighting, acoustic panels, signage, and other suspended services.
- **Quick** fewer components compared to traditional methods, and up to six times faster to install than traditional suspension systems
- **Aesthetic** complements enclosed or open ceiling spaces, providing a discreet point of suspension
- **Complete Kits** Cable Strut kits include a length of cable, 2 Lockable Plus fasteners, and 1 Adjustment Key; C-Clip Hanger kits include C-Clip, cable hanger, and Gripple fastener





Cable Strut Fastener Size	Cable Diameter	Safety Factor Load Rating	Maximum Working Load Of Span
D3 Lockable Plus	1/8"	<i>c.</i> 1	70 lbs
D6 Lockable Plus	1/4"	5:1	220 lbs
C-Clip Size	Compatible Cable Strut Diameter	Safety Factor Load Rating	Maximum Working Load Per Unit
C-Clip Size	Compatible Cable Strut Diameter	Safety Factor Load Rating	Maximum Working Load Per Unit 35 lbs

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Kit Codes

How to select your unique kit product code:



Black Suspension Solutions

- Improved aesthetics when you want to see what you're hanging--not the hanger
- **Disappears into the dark** ideal for theaters, exhibition & concert halls, and retail spaces
- **Versatile** many options for suspending lighting, acoustics, ductwork, electrical services, and signage
- **Strong** like other Gripple hangers, load rated suspension kits with a 5:1 safety factor

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