Spider (Metal Deck)



Universal, versatile, cast-in-place concrete insert for metal deck construction, allowing for fast and easy suspension of all building services.

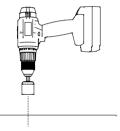
FEATURES / BENEFITS

- Universal one insert accommodates No.2 No.5 Gripple Swivel Toggle Cable Hanger Kits
- Versatile universal design allows decision on cable size to be made after the slab is poured
- Simple allows the specification and stocking of one insert for all requirements, simplifying procurement through to installation
- Robust low profile design aids impact protection; insert doesn't displace when kicked or knocked on site
- Strong up to 3000 lb / 1360 kg safe working load (always depends on structure and insert element size). Also tested for seismic loads, contact Gripple for more information
- Secure four wire anchors secure into concrete and ultrasonically welded head eliminates ingress during pour
- Fast below deck install saves time due to Swivel Cable Toggle technology on cable hangers; no assembly required, dramatically reducing installation time



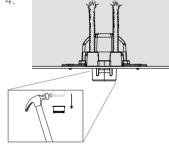
INSTALLATION



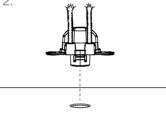


1" / 25 mm hole





2.

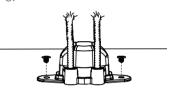


5a. Swivel Cable Toggle



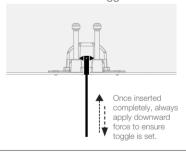


3.



To fix to deck, No. 8 screw recommended

5b. Swivel Cable Toggle



SUBMITTAL INFORMATION

Load Rating:

Up to 3000 lb / 1360 kg (always depends on structure and insert element size)

Swivel Cable Toggle*

Refer to fastener load ratings & safety factors

*Please check the safe working load of hanging system before installing. The system's safe working load may be downgraded to that of the cable

Material:

Base - ABS Head - ABS

Cable - 7 x 19, 1/4" / 6 mm galvanized steel

Approvals:

ICC-ES ESR 4190 UL 2239 UL 2043 CSA

RELATED PRODUCTS





Seismic Brace Adaptor



Extension Tube



For more options on available products please contact us or visit www.gripple.com

BUS-PI-SPI-CAN-ENG-4006 Published July 2021

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