

Fast Trak® – Side Loading



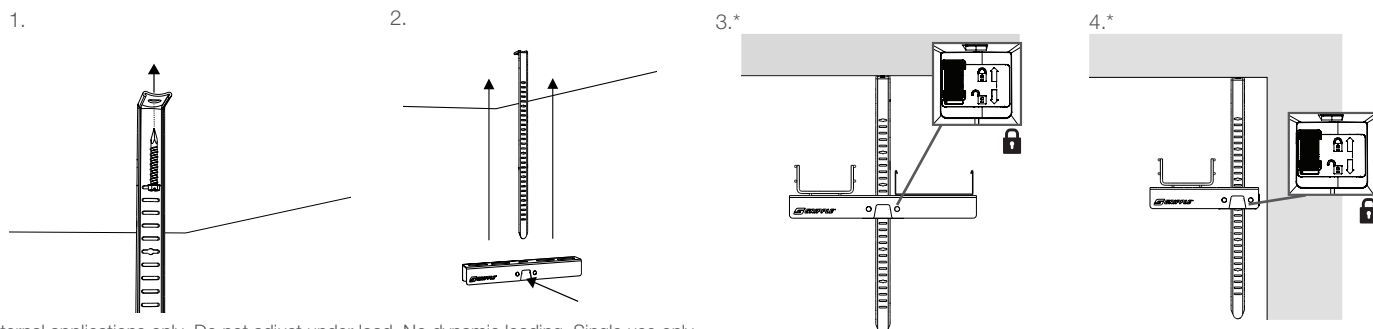
Pre-fabricated side loading bracket solution offering speed and flexibility for the installation of lightweight electrical containment, pipework, ductwork and other mechanical services in restricted places.

FEATURES / BENEFITS

- **Quick** – up to four times faster to install than traditional suspension systems
- **Safe** – pre-fabricated system which removes the need to cut threaded rod or channel on site
- **Tool free** – bracket can be moved up and down the tracks to accommodate changes in position during installation
- **Secure** – safety lock ensure security once brackets & tracks are in place
- **Space saver** – can be multi-tiered to accommodate additional services
- **Easy installation** – lightweight services can be side loaded onto the bracket
- **Neat & tidy** – system can be 'stacked' on-site to reduce storage



INSTALLATION & ADJUSTMENT

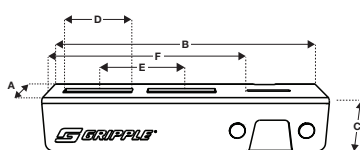


Internal applications only. Do not adjust under load. No dynamic loading. Single use only.

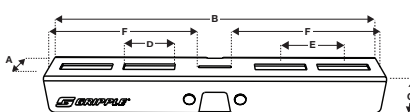
*Excess tracks can also be snapped off once bracket is levelled & secured for a neater finish. Bending tracks by hand is not recommended when excess is under 100 mm.

SPECIFICATION

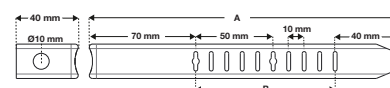
Single Load Bracket



Twin Load Bracket



Track



Single Load Bracket	A (mm)	B (mm)	C (mm)	D (mm)	E (mm)	F (mm)	Max Single Point Load ¹	Max Uniform Load (UDL) ²
FTBS-180	40	180	35	45	55	130	15 kg	15 kg
Twin Load Bracket	A (mm)	B (mm)	C (mm)	D (mm)	E (mm)	F (mm)	Max Single Point Load ¹	Max Uniform Load (UDL) ²
FTBT-200	40	210	35	60	-	2 x 90	15 kg	30 kg
FTBT-300	40	290	35	45	55	2 x 130		
FTBT-400	40	400	35	45	55	2 x 185		

¹ Maximum single point load that can be applied to each side of the suspension track

² Maximum uniform load for the entire bracket

Track	A (mm)	B (mm)
FTT-200	200	90
FTT-300	300	190
FTT-400	400	290
FTT-500	500	390
FTT-600	600	490

For any additional tracks lengths, please contact Grippler Technical Services

SUBMITTAL INFORMATION

Safe Working Load:

See table in specification. All SWL is based on loading at ambient temperatures.

Material:

Track & Bracket Material – BS EN 10346:2009 DX51D (Mild Steel, Pre-Galv Z275)
Cartridge Housing – ABS Plastic
Spring – BS 2056 Austenitic 302S26 G2
Latch – EN 10346 S450GD

Approvals:

Lloyds certified
 UL tested
 TÜV tested
 APAVE tested
 Fire tested by Exova to F120

