

MOUNTING SOLUTIONS

Prysmian Fibre Raceway mounting hardware is used to support the ducting raceway from different structures.

Although the most common components are shown here, many other components that have been developed for specific applications or customer requests are also available. Mounting systems are also available for retro-fitting to existing installations. Custom components can also be manufactured to your specifications. Please contact your Prysmian sales office or distributor for assistance.

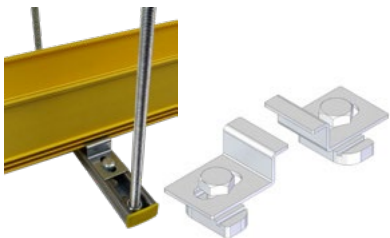
We probably already have a mounting solution that meets your requirements



TC1279-DCUM-10

Metal mounting kits for steel-work or wall mounting

Provides vertical and horizontal mounting flexibility to steel-work or walls.



Only our clamps need to be ordered, the rest can be obtained in local hardware stores.

The ideal way to secure your duct to existing infrastructure is simply using horizontal Unistrut rails (cut to the size of duct width) on which the clamps are fixed with threaded rods on each side. Smooth fit on the Unistrut without any space in between.

TC1279-DCUM-10
Universal duct clamp (pack of 10 pieces)
for duct size 100mm, 220mm, 300mm

TC1279-DCUM-6
Universal duct clamp (pack of 10 pieces)
for duct size 600mm



TC1279-104KIT
100mm duct wall-mounting bracket
The wall-mounting bracket is used to attach 100mm plastic duct to any existing structure.

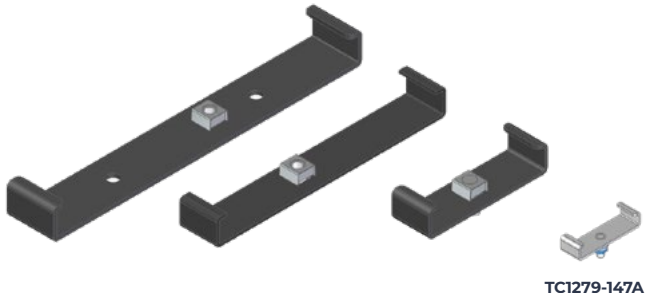


TC1279-303A
Side-mounting bracket, heavy duty
This side-mounting bracket is used to install and secure 100mm, 220mm or 300mm duct to existing threaded rods.
Note: Used in conjunction with "C" type mounting hardware

Mounting hardware duct "C" type brackets

This assembly consists of a standard (50mm, 100mm, 220mm, 300mm) duct support bracket. This assembly is used where the duct is directly mounted to flat brackets with 13mm (1/2" clearance) dia holes.

SIZE	PART NO.
50mm	TC1279-147A
100mm	TC1279-16A
220mm	TC1279-15A
300mm	TC1279-297A



TC1279-147A

Suspension kits

These suspension-mounting bracket kits are used to attach either 300mm, 220mm or 100mm plastic duct to existing steelwork from above.

Note: All metal brackets are either nickel plated or black powdercoat paint



TC1279-297KIT

300mm heavy-duty suspension duct-mounting kit



TC1279-106KITA

220mm duct suspension-bracket kit (including 12mm threaded rod)



TC1279-297AKIT

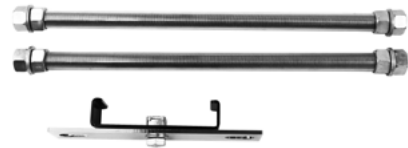
300mm x 100mm duct system, mounting-bracket kit, suspension type, 1/2" with threaded rod

TC1279-106KITB

220mm duct suspension-bracket kit (including 16mm threaded rod)

TC1279-297BKIT

300mm x 10mm duct system, mounting-bracket kit, suspension type, 5/8" with threaded rod



TC1279-107KITA

100mm duct suspension-bracket kit (including 12mm threaded rod)



TC1279-106KIT

220mm duct suspension-bracket kit



TC1279-107KIT

100mm duct suspension-bracket kit

TC1279-107KITB

100mm duct suspension-bracket kit (including 16mm threaded rod)



TC1279-438A

600mm x 100mm duct mounting-bracket assembly



Ladder-rack mounting



TC1279-370KIT

100mm, 220mm, 300mm ladder-rack mount kit, large
This clamp is a means of attaching either 100mm, 220mm or 300mm duct systems to 1" and 2" ladder racks

Note: Heavy duty. Used in conjunction with "C" type mounting hardware

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TC1279-155KIT

Ladder-rack mount kit, 100mm and 220mm duct

These clamps are a means of fixing either 100mm, 220mm duct systems to 1.5" and 2" ladder-racks

Note: Used in conjunction with "C" type mounting hardware

"C" rail-mounting kits

These kits are attached to the rail with two screws. Multiple holes provide vertical adjustment in 21mm increments.

- Simple clamp system adapts to "C" rail
- Suits 100mm, 220mm or 300mm duct systems
- Includes: nuts, screws and washers



TC1279-155AKIT

"C" rail-mounting kit, 100mm duct

Note: Includes 100mm duct bracket



TC1279-155BKIT

"C" rail-mounting kit, 220mm duct

Note: Includes 220mm duct bracket



TC1279-155CKIT

"C" rail-mounting kit, 300mm duct

Note: Includes 300mm duct bracket

Raised mounting kits



TC1279-13A

Mounting-bracket assembly, 220mm duct with M12 threaded rod

The mounting bracket provides an adjustable mounting mechanism for the 220mm plastic ducting system



TC1279-14A

Mounting-bracket assembly, 100mm duct with M12 threaded rod

The mounting bracket provides an adjustable mounting mechanism for the 100mm plastic ducting system