

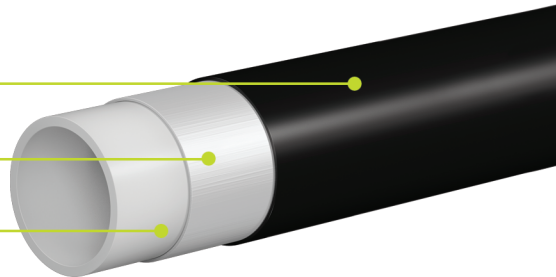
MT SUPERTUBE

A LSOH three layer heavy gauge conduit offering a considerable installation time saving when compared to galvanised steel conduit

External Polyethylene Layer

Aluminium Layer

Internal Polyethylene Layer



NEW

MT Supertube has a three layer Low Smoke Zero Halogen (LSOH) polyethylene and aluminium construction offering extremely good EMI cable protection and resistance to extremes of temperature and chemicals. It is lightweight yet has the strength of steel meaning it's quick to install and simple to store and carry on site.

Designed to enable earthing continuity, the new **Universal Connector** is threaded to allow connection from MT Supertube to any threaded metal boxes or accessories. Ideal for retro-fit applications where MT Supertube needs to interconnect with pre-existing metal accessories.



Universal connector

Code	Size	Colour	Pack
22080BK	20mm	black	10
22580BK	25mm	black	10

The new **Metal Spacer Bar Saddle** can support cables and prevent premature collapse in the event of a fire. Also suitable for use with our PVC-U conduit, the saddles are fire resistant and meet the requirements of BS 7671:2018+A2:2022 Wiring Regulations.



Metal spacer bar saddle

Code	Size	Colour	Pack
SB20MBK	20mm	black	100
SB25MBK	25mm	black	100
SB32MBK	32mm	black	50
SB20MWH	20mm	white	100
SB25MWH	25mm	white	100
SB32MWH	32mm	white	50

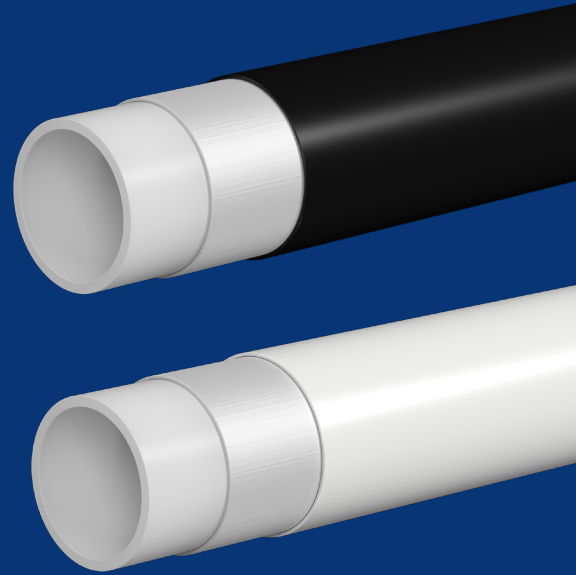
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MT Supertube

- Ø20mm and Ø25mm
- Excellent screening performance
- Suitable for rail, marine and tunnel applications
- ZERO WASTE: available in coils of up to 100 metres, meaning fewer fittings per installation
- Longer lengths also prevent ingress of water
- Extra security from data interference
- Suitable for in-screed applications
- Withstands temperatures from -45°C to $+120^{\circ}\text{C}$
- Nail penetration: MT Supertube complies with requirements of the current version of BS 7671, BS EN 61386-1:2008



Contractor cost & labour saving example (based on contractor purchase price)

Costs calculated on using 100m of 20mm conduit with 8 off 90° bends and estimated manpower costs of £45 per hour.

Galvanised steel

Material cost

@ £7.26 per metre + fittings = £738.40

Labour

@ 30 mins per metre = 2 metres per hour

50 hours @ £45.00 = £2250.00

Galvanised steel overall costs = £2988.40

MT Supertube

Material cost

@ £4.97 per metre + fittings = £526.76

Labour

@ 10 mins per metre = 6 metres per hour

16.67 hours @ £45.00 = £750.15

MT Supertube overall costs = £1276.91

The savings on this job amount to £1711.49

MT Supertube is 57.27% cheaper than galvanised steel

It is also possible to reduce overall project costs by using MT Supertube as it can be bent into position by hand therefore reducing the need for as many fittings.

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