

MAXI TRUNKING

A mid-size feeder and distribution trunking that can be subdivided to carry power and data. Larger sizes can also accommodate wiring accessories.

Product information

- A variety of sizes from 50 x 50mm to 150 x 150mm
- Single or divided compartment options
- Self extinguishing and non-flame propagating PVC-U

Data information

- Fabricated data slow bends

Standard Colour
WH
WH: White



See page 108 for quick reference chart

Single compartments are subdividable

REASSURINGLY RECYCLED OUR WHITE MAXI LENGTHS ARE MANUFACTURED USING OVER 94% RECYCLED MATERIAL.

Trunking profiles



MTRS50		
code	size	pack
MTRS50WH	50 x 50mm	8x3m



MTRS75/50		
code	size	pack
MTRS75/50WH	75 x 50mm	4x3m



MTRS75		
code	size	pack
MTRS75WH	75 x 75mm	4x3m



MTRS100/50		
code	size	pack
MTRS100/50WH	100x50mm	4x3m



MTRS100		
code	size	pack
MTRS100WH	100 x 100mm	4x3m



MTRS150		
code	size	pack
MTRS150WH	150 x 150mm	2x3m



See page 141 for Firefly fire clips for Maxi trunking

Clear Maxi trunking



Clear MTRS50		
code	size	pack
MTRS50CL	50x50mm	4x3m



Clear TCCS50 coupler		
code		pack
TCCS50CL		10

Clear maxi trunking is particularly useful for high security installations. Other clear Maxi products are available but are made to order and subject to set up charges. For further information please contact our technical team on +44 (0)1424 856688.

Fittings



Spacer – 25mm

code	pack
MTRS100LID25WH	20

For use between accessory boxes



Mini trunking adaptor

code	size	pack
TTA2WH	MMT2	10
TTA4WH	MMT4	10

Note: Only for minimum 50mm trunking depth



Flanged coupler

code	size	pack
TTRS1WH	MTRS100 to MTRS100/50	1
TTRS2WH	MTRS100 to MTRS75	1
TTRS3WH	MTRS100 to MTRS75/50	1
TTRS4WH	MTRS100 to MTRS50	1
TTRS5WH	MTRS100/50 to MTRS75/50	1
TTRS6WH	MTRS100/50 to MTRS50	1
TTRS7WH	MTRS75 to MTRS75/50	1
TTRS8WH	MTRS75 to MTRS50	1
TTRS9WH	MTRS75/50 to MTRS50	1
TTRS10WH	MTRS150 to MTRS100	1
TTRS11WH	MTRS150 to MTRS75	1

Clip on fittings

For individual components and part numbers please refer to fittings chart on next page.



Slow bend fittings for data

For individual components and part numbers please refer to fitting chart on next page.



Fabricated fittings

For individual components and part numbers please refer to fittings chart on next page.



Components



Dividing fillet

code	system	pack
MDFS50	50 x 50mm	10 x 3m
	75 x 50mm	
	100 x 50mm	
MDFS75	75 x 75mm	10 x 3m
MDFS100	100 x 100mm	10 x 3m
MDFS150	150 x 150mm	10 x 3m

Boxes and plates



1 gang accessory box

code	pack
TSS03WH	20

For MTRS100/50 and MTRS100.
Internal depth 30mm



2 gang accessory box

code	pack
TSS04WH	10

For MTRS100/50 and MTRS100.
Internal depth 30mm



1 gang accessory plate

code	pack
MTSPS1WH	15

For MTRS100/50 and MTRS100.



2 gang accessory plate

code	pack
MTSPS2WH	15

For MTRS100/50 and MTRS100.

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Technical Information

Fittings

Dividing fillet Cable retainer External coupler Internal coupler Flanged coupler End cap



Trunking Profile	Dividing fillet	Cable retainer	External coupler	Internal coupler	Flanged coupler	End cap
MTRS50WH* 50 x 50mm	MDFS50 Pack 10 x 3m	TCRS50 Pack 10	TCCS50WH* Pack 10	TICS50WH Pack 10	TFCS50WH Pack 1	TECS50WH Pack 10
MTRS75/50WH 75 x 50mm	MDFS50 Pack 10 x 3m	TCRS75 Pack 10	TCCS75/50WH Pack 10	TICS75/50WH Pack 10	TFCS75/50WH Pack 1	TECS75/50WH Pack 10
MTRS75WH 75 x 75mm	MDFS75 Pack 10 x 3m	TCRS75 Pack 10	TCCS75WH Pack 10	TICS75WH Pack 5	TFCS75WH Pack 1	TECS75WH Pack 5
MTRS100/50WH 100 x 50mm	MDFS50 Pack 10 x 3m	TCRS100 Pack 10	TCCS100/50WH Pack 10	TICS100/50WH Pack 5	TFCS100/50WH Pack 1	TECS100/50WH Pack 5
MTRS100WH 100 x 100mm	MDFS100 Pack 10 x 3m	TCRS100 Pack 10	TCCS100WH Pack 2	TICS100WH Pack 5	TFCS100WH Pack 1	TECS100WH Pack 5
MTRS150WH 150 x 150mm	MDFS150 Pack 10 x 3m	TCRS150 Pack 5	-	TICS150WH Pack 5	-	TECS150WH Pack 1

*Clear is available as standard colour

Flat angles

90° flat angle (clip-on) 90° flat angle (moulded) 90° flat angle (fabricated) 90° data flat angle (fabricated) 135° flat angle (fabricated)



Trunking Profile	90° flat angle (clip-on)	90° flat angle (moulded)	90° flat angle (fabricated)	90° data flat angle (fabricated)	135° flat angle (fabricated)
MTRS50WH 50 x 50mm	TFAS50CWH Pack 1	TFAS50MWH Pack 1	TFAS50FWH Pack 1	TFAS50SBWH Pack 1	TFAS50ABWH Pack 1
MTRS75/50WH 75 x 50mm	-	TFAS75/50MWH Pack 1	TFAS75/50FWH Pack 1	-	-
MTRS75WH 75 x 75mm	-	TFAS75MWH Pack 1	TFAS75FWH Pack 1	-	-
MTRS100/50WH 100 x 50mm	TFAS100/50CWH Pack 1	-	TFAS100/50FWH Pack 1	-	-
MTRS100WH 100 x 100mm	-	-	TFAS100FWH Pack 1	-	-
MTRS150WH 150 x 150mm	-	-	TFAS150FWH Pack 1	-	-

Internal bends					External bends				
Internal 90° bend (clip-on)	Internal 90° bend (moulded)	Internal 90° bend (fabricated)	Internal 90° Data bend (fabricated)	Internal 135° Data bend (fabricated)	External 90° bend (clip-on)	External 90° bend (moulded)	External 90° bend (fabricated)	External 90° Data bend (clip-on)	External 135° bend (fabricated)
TIAS50CWH Pack 1	TIAS50MWH Pack 1	TIAS50FWH Pack 1	TIAS50SBWH Pack 1	TIAS50ABWH Pack 1	TOAS50CWH Pack 1	TOAS50MWH Pack 1	TOAS50FWH Pack 1	TOAS50SBWH Pack 1	TOAS50ABWH Pack 1
-	-	TIAS75/50WH Pack 1	-	-	-	-	TOAS75/50WH Pack 1	-	-
-	-	TIAS75WH Pack 1	-	-	-	-	TOAS75WH Pack 1	-	-
TIAS100/50CWH Pack 1	-	TIAS100/50WH Pack 1	-	-	TOAS100/50CWH Pack 1	-	TOAS100/50WH Pack 1	-	-
-	-	TIAS100WH Pack 1	-	-	-	-	TOAS100WH Pack 1	-	-
-	-	TIAS150WH Pack 1	-	-	-	-	TOAS150WH Pack 1	-	-

Tees					Crossovers
Flat tee (moulded)	Flat tee (fabricated)	Data flat tee (gusseted)	External edge tee (fabricated)	Internal edge tee (fabricated)	Flat crossover (fabricated)
-	TFTS50WH Pack 1	TFTS50GTWH Pack 1	TTES50WH Pack 1	TTIS50WH Pack 1	-
TFTS75/50MWH Pack 1	TFTS75/50WH Pack 1	-	TTES75/50WH Pack 1	TTIS75/50WH Pack 1	-
-	TFTS75WH Pack 1	-	TTES75WH Pack 1	TTIS75WH Pack 1	TCUS75WH Pack 1
-	TFTS100/50WH Pack 1	-	TTES100/50WH Pack 1	TTIS100/50WH Pack 1	TCUS100/50WH Pack 1
-	TFTS100WH Pack 1	-	TTES100WH Pack 1	TTIS100WH Pack 1	TCUS100WH Pack 1
-	TFTS150WH Pack 1	-	TTES150WH Pack 1	TTIS150WH Pack 1	-

