PVC-U TRUNKING

A range of cost-effective PVC-U cable containment for general wiring installations.

Marshall Tufflex

PVC-U TRUNKING

Polyvinyl chloride unplasticised (PVC-U) is one of the most successful modern synthetic materials. It makes excellent use of scarce resources, is long-lasting and safe in production, use and is widely recycled.

PVC-U cable containment is easy to install, light to handle and very cost-effective. It is an excellent choice of material for the majority of commercial, education and healthcare environments and has been more thoroughly researched than almost any other synthetic material. PVC-U is also self extinguishing and therefore does not cause flame spread.

We have a wide range of PVC-U trunking solutions in different heights, designs, cable capacities for the distribution of power and data. Whatever the installation requirements, there will always be a perfect solution with Marshall-Tufflex.

Standard colour

The standard colour for each Marshall-Tufflex range is shown within each relevant product information section, although solid white RAL 9003 is our most popular colour option for PVC-U.

The below table identifies the relevant RAL colour reference for all our standard colour options, dependent on product range. However we would be happy to quote for any other colour requirements, please see the Special Colours section.

| Standard Colours | | |
|-----------------------------|----|----|
| WH | RD | BN |
| WH: White RD: Red BN: Brown | | |

| Material | Standard colour | Colour code suffix | RAL |
|----------|-----------------|--------------------|------|
| PVC-U | Solid White | WH | 9003 |
| | Red | RD | 3020 |
| | Brown | BN | 8017 |

Please note: it is dependent on the product range as to which colour is available as standard.

Special colours

To help enhance the style of an installation, different variations of solid colour are sometimes required.

We can provide special colours in either a solid PVC-U solution or a painted solution dependent on your client's preference. All special colour requirements will need to be specified as a RAL colour.

Please note: due to different processes and materials utilised, it may not always be possible to obtain an exact colour match between the extruded and moulded product.



Please note: these colours are made to order and therefore are subject to set up charges and a longer lead time. For more information and a quotation contact our Technical Team on +44 (0)1424 856688.

Bio antimicrobial trunking



Where hygiene is a priority, Marshall-Tufflex has a solution with integral antimicrobial properties that can be incorporated within the PVC-U perimeter trunking and deliver ongoing antimicrobial protection that prevents 99.9% of harmful bacteria.

Because the Marshall-Tufflex Bio trunking solution is integral to the PVC-U material, there is no reduction in effectiveness of the trunking throughout its life – even if it is scratched or damaged.

Bench Trunking is available in Bio but not available as standard and is made to order and therefore subject to set up charges and a longer lead time. For more information and a quotation contact our Technical Team on +44 (0)1424 856688.

Mini trunking

10 x 8mm to 38 x 38mm

Range of small size containment for general wiring. Standard and self-fix options are available with 1 or 2 compartments. Punched profiles for single compartment and self-fixing trunking now available.



Maxi trunking

50 x 50mm to 150 x 150mm

A mid-size containment that can be subdivided for general wiring. Larger sizes can accommodate wiring accessories.



Sceptre trunking

100 x 25mm and 100 x 40mm

Smallest trunking system that can still accept a full range of standard wiring accessories. Suitable for unobtrusive, multiple outlet, surface installations.



Cornice trunking

50 x 50mm

A cornice containment system for distributing services around ceiling perimeters. This system can be used with Mini Trunking to supply switch drops and pendant lighting.



Sovereign Plus

75 x 20mm

Skirting trunking with one piece cover.



Bench trunking

105 x 105mm

Robust angular containment for distributing services on the desktop or workbench. Can accept standard wiring accessories.



Note: you may use the rule on the left of this page to check profile sizes.



Environmental

- No increase in dioxin. emission from Municipal Waste Incineration
- · No phthalates used in manufacture of PVC-U.
- · Lead-free formulations are used for mouldings and extrusions.
- · No use of cadmium-based stabilisers or pigments.
- · Lowest oil content of a commodity plastic.



Recycling and sustainability

PVC-U is a cost-effective,

- sustainable choice and comparable with other materials such as steel, aluminium, copper and wood.
- · 100% recyclable material.
- · Long life cycle.
- No painting or powder coating required.



EMI protection

· Some PVC-U systems are available with a coating that provides effective screening against electromagnetic interference with no reduction in cable capacity.



Fire performance

- The fire rating for PVC-U is excellent* and PVC-U has all the characteristics required for Fire Escape Time.
- Highly resistant to ignition.
- · Does little to contribute to the spread of fire and is classified to Building Regs: Class 0.
- · Has a low rate of smoke production during the early stages of a fire.
- · Acts as an effective barrier to flame spread from malfunctioning electrical components within systems.
- Chars and is self-extinguishing.
- · Does not produce flaming droplets or burning debris.

*see the independent report at www.beama.org.uk

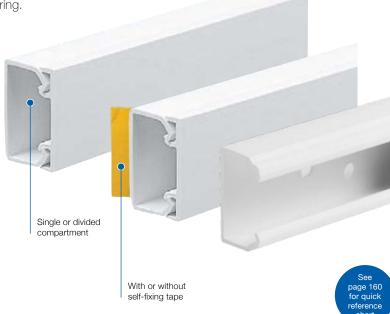
Mini trunking is an economical feeder trunking system with easy accessibility for wiring and re-wiring.

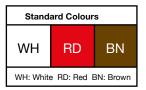
Product information

- A variety of sizes from 10 x 8mm to 38 x 38mm
- · Single or divided compartment options
- · Self-fixing systems and punched systems available
- Punched holes compatible with Firefly fire safety clips*

Data information

• 50mm bend radius fittings available for MMT4





Colour options: Red and Brown solid colour options are available as standard items for selected products. Please indicate when ordering by replacing the WH colour code suffix with either RD for red or BN for brown.









| ммто | | |
|--------|-----------|---------|
| code | size | pacl |
| MMTOWH | 16 v 10mm | 10 v 3n |

| MMT1 | | |
|--------|-----------|---------|
| code | size | pack |
| MMT1WH | 16 x 16mm | 30 x 3m |

| MMT2 | | |
|-----------|----------|------------|
| code | size | pack |
| MMT2WH | 25 x 16n | nm 30 x 3m |
| Red and b | rown ava | ilable as |

standard colours

| MMT3 | | |
|--------|-----------|---------|
| code | size | pack |
| MMT3WH | 38 x 16mm | 15 x 3m |
| | | |



| ммтз | C - 2 comp | artment |
|--------|--------------------|-----------|
| code | size | pacl |
| MMT3C\ | NH 38 x 16m | m 15 x 3n |



| MMT4 | | |
|-----------|-----------------|---------|
| code | size | pack |
| MMT4WH | 38 x 25mm | 15 x 3m |
| Brown ava | ailable as star | ndard |



| MMT4 | C - 2 com | oartment |
|--------|--------------------|------------|
| code | size | pack |
| MMT4CV | VH 38 x 25m | ım 15 x 3m |
| | | |



| MMT5 | | |
|--------|-----------|---------|
| code | size | pack |
| MMT5WH | 50 x 25mm | 12 x 3m |
| | | |



| MMT6 | | |
|--------|-----------|--------|
| code | size | pack |
| MMT6WH | 38 x 38mm | 6 x 3m |
| | | |













| MMT00SF |
|---------|
|---------|

| code | size | pack |
|-----------|----------|---------|
| MMT00SFWH | 10 x 8mm | 40 x 3m |

Brown available as standard colour

| MINITUSE | | |
|----------|-----------|---------|
| code | size | pack |
| MMTOCEWH | 16 v 10mm | 10 v 2m |

MMT1SF code size pack MMT1SFWH 16 x 16mm 30 x 3m

MMT2SF size pack MMT2SFWH 25 x 16mm 30 x 3m

Red and brown available as standard colours







MMT4SF

| MMT3SF | | | MMT4SF | | |
|----------|-----------|---------|----------|-----------|---------|
| code | size | pack | code | size | pack |
| MMT3SFWH | 38 x 16mm | 15 x 3m | MMT4SFWH | 38 x 25mm | 15 x 3m |

Brown is available as a standard colour





Punched profiles MMTH2

| code | size | pack |
|---------|-----------|---------|
| MMTH2WH | 25 x 16mm | 30 x 3n |

Red is available as a standard colour



Punched profiles MMTH2SF self fix

| MMTH2SFWH | 25 x 16mm | 30x3m |
|-----------|-----------|-------|
| code | size | pack |



Punched profiles MMTH4

| code | size | pack |
|---------|-----------|---------|
| MMTH4WH | 38 x 25mm | 15 x 3m |



Punched profiles MMTH4SF self fix

| code | size | pack |
|-----------|-----------|---------|
| MMTH4SFWH | 38 x 25 m | m 15x3m |





| code si | ze | þ | oack |
|----------|----------|------|------|
| TCR2WH 2 | K.O. for | MMT1 | 10 |
| 2 | K.O. for | MMT2 | |

Designed to accept all popular makes of ceiling rose. Supplied with fixing screws.

Fixing centres 50.8mm. Internal depth 12mm. External diameter 81mm



Surface box adaptors MMT0/1/2/3

| | ., _, 0 | |
|--------|---------|------|
| code | size | pack |
| TAOWH | MMT0 | 50 |
| TA1WH | MMT1 | 50 |
| TA2WH | MMT2 | 50 |
| TV3/WH | MMT3 | 20 |

TA0 fits MMT1-KO



Tapered adaptors MMT1 & 2 to fit TA3

| aperture | | |
|-----------|------|------|
| code | size | pack |
| TA3/1LHWH | MMT1 | 20 |
| TA3/1RHWH | MMT1 | 20 |
| TA3/1CWH | MMT1 | 20 |
| TA3/2LHWH | MMT2 | 20 |
| TA3/2RHWH | MMT2 | 20 |
| TA3/2CWH | MMT2 | 20 |



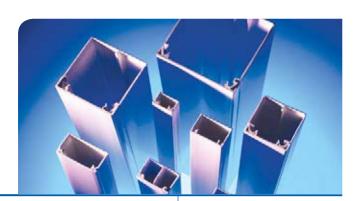
Conduit to mini adaptor

| code | size | pack |
|----------|-----------------|------|
| TAC1/2WH | MMT1/20mm round | 20 |
| | | |



PVC pipe cutter

| code | pack |
|--------|------|
| MTPC42 | |



Please note

There are no fittings for MMT00SF, MMT0WH, and MMT0SFWH.

Couplers

End caps External сар





| 16 x 16mm | | |
|-----------|--|--|
| | | |
| | | |

MMT1WH, MMT1SFWH

MMT2WH, MMT2SFWH, MMTH2WH, MMTH2SFWH MMTH2SF2WH

25 x 16mm

MMT3WH, MMT3SFWH

38 x 16mm



38 x 16mm

MMT4WH, MMT4SFWH, MMTH4WH, MMTH4SFWH MMTH4SF2WH

38 x 25mm

MMT4CWH 38 x 25mm

MMT5WH 50 x 25mm

MMT6WH

38 x 38mm













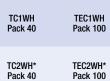












TC3WH TEC3WH Pack 25 Pack 50

TC3WH TEC3WH Pack 25 Pack 50

TC4WH** TEC4WH** Pack 25 Pack 30

TC4WH TEC4WH Pack 25 Pack 30

TC5WH TEC5WH Pack 20

TC6WH TEC6WH Pack 10 Pack 20





MMT1WH, MMT1SFWH 16 x 16mm

MMT2WH, MMT2SFWH, MMTH2WH, MMTH2SFWH MMTH2SF2WH

25 x 16mm

MMT3WH, MMT3SFWH

MMT4WH, MMT4SFWH, MMTH4WH, MMTH4SFWH MMTH4SF2WH

38 x 16mm

MMT3CWH 38 x 16mm

38 x 25mm MMT4CWH 38 x 25mm

MMT5WH 50 x 25mm

MMT6WH 38 x 38mm













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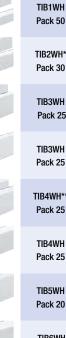












Pack 10

| | ı |
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| 334 | |
| | TI |
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| | I |
| | |

| Pack 30 | - | Pack 30 | - | - |
|--------------------|--------------------|---------------------|-------------------|--------------------|
| TIB3WH Pack 25 | - | TEB3WH Pack 25 | - | - |
| TIB3WH Pack 25 | - | TEB3WH Pack 25 | - | - |
| IB4WH** Pack 25 | TIDB4CWH Pack 1 | TEB4WH** Pack 25 | TEDB4WH Pack 1 | TEDB4CWH Pack 1 |
| TIB4WH Pack 25 | - | TEB4WH Pack 25 | - | - |
| TIB5WH Pack 20 | - | TEB5WH Pack 20 | - | - |
| TIB6WH | _ | TEB6WH | _ | _ |

Pack 10

TEB1WH

Pack 50

TEB2WH*

| | Tees | | | | | |
|----------------------|---------------------------|------------------------|--|---------------------------------|-----------------------------------|---------------------------------|
| Square equal tee | Radius equal tee assembly | Radius equal tee cover | Square unequal tee | Ceiling tee | Offset ceiling tee | Angle tee |
| | ····-CAT 7A· | ·····CAT 7A·· | | | | |
| TT1-1WH Pack 20 | - | - | - | TCT1/1WH Pack 10 | - | - |
| TT2-2WH* Pack 30 | - | - | TT2–1WH Pack 30 | TCT2/1WH TCT2/2WH Pack 10 | TOCT2/1WH TOCT2/2WH Pack 10 | TAT2LHWH TAT2RHWH Pack 10 |
| TT3–3WH Pack 25 | - | - | TT3–1WH TT3–2WH Pack 20 | - | - | - |
| TT3-3WH Pack 25 | - | - | TT3–1WH TT3–2WH Pack 20 | - | - | - |
| TT4-4WH** Pack 20 | TDT4-4WH Pack 1 | TDT4–4CWH Pack 1 | TT4–1WH TT4–2WH TT4–3WH Pack 20 | TCT4/2WH Pack 10 | - | - |
| TT4-4WH Pack 20 | - | - | TT4-1WH TT4-2WH TT4-3WH Pack 20 | TCT4/2WH Pack 10 | - | - |
| TT5–5WH Pack 20 | - | - | - | - | - | - |
| TT6–6WH Pack 10 | - | - | - | - | - | - |

| Flat angles | | | | | |
|---------------------|-------------------------------|--|--|--|--|
| uare gle | Radius flat angle assembly | Square flat angle cover •CAT 7A• | | | |
| TFB1WH Pack 60 | - | - | | | |
| TFB2WH* Pack 30 | - | - | | | |
| TFB3WH Pack 25 | - | - | | | |
| TFB3WH Pack 25 | - | - | | | |
| TFB4WH** Pack 20 | TFDB4WH Pack 1 | TFDB4CWH Pack 1 | | | |
| TFB4WH Pack 20 | - | - | | | |
| TFB5WH Pack 20 | - | - | | | |
| TFB6WH Pack 10 | - | - | | | |

- * Red and brown available as standard colours
- ** Brown available as standard colour

Please note

There are no fittings for MMT00SF, MMT0WH, and MMT0SFWH.



1 gang accessory boxes - Square

| Depth | Mini trunking sizes | Knockout entries | Code | Pack | |
|-------|---------------------|--|-----------|------|---|
| 19mm | MMT1/2 | LH, RH, Centre | MSSB28WH | 20 | - |
| 19mm | MMT3 | LH, RH, Centre | MSSB110WH | 20 | |
| 32mm | MMT1/2 | LH, RH, Centre | MSSB35WH | 20 | |
| 32mm | MMT3 | LH, RH, Centre | MSSB116WH | 20 | |
| 44mm | MMT2/3 | Centre entry for both MMT2 and MMT3. RH and LH side entry for MMT2. | MSSB18WH | 10 | |
| 44mm | MMT3 | LH, RH, Centre | MSSB120WH | 10 | |

1 gang accessory boxes - Radius

| Depth | Mini trunking sizes | Knockout entries | Code | Pack | |
|-------|---------------------|---|-----------|------|---|
| 19mm | MMT1/2 | LH, RH, Centre | MSSB27WH | 20 | |
| 19mm | MMT3 | LH, RH, Centre | MSSB112WH | 20 | 1 |
| 32mm | MMT1/2 | LH, RH, Centre | MSSB20WH | 20 | |
| 32mm | MMT3 | LH, RH, Centre | MSSB118WH | 20 | |
| 44mm | MMT2/3 | For MMT2 = 1 top entry centre For MMT3 = 1 bottom entry centre | MSSB42WH | 10 | |
| 44mm | MMT3 | LH, RH, Centre | MSSB122WH | 10 | |

1 gang shrouded entry boxes – Square

| Depth | Mini trunking sizes | Knockout entries | Code | Pack | |
|-------|---------------------|------------------------------------|----------|------|---|
| 32mm | MMT2 | With integral moulded MMT2 adaptor | MSSB15WH | 20 | 8 |

Cover plates – Square and radius

| Depth | Mini trunking sizes | Description | Code | Pack | |
|-------|---------------------|-------------|----------|------|------|
| 2mm | N/A | Flat | MSCP2WH | 20 | |
| 9mm | N/A | Raised | MSSP10WH | 10 | 3500 |

Earth terminal

| Size | Mini trunking sizes | Description | Code | Pack | |
|------|---------------------|--|------|------|--|
| - | - | Brass earthing terminal – 15Amp rating | MET1 | 100 | |

2 gang boxes - Square Knockout entries Pack Depth Mini trunking sizes Code MSSB36WH LH, RH, Centre 10 32mm MMT2 MSSB216WH 32mm MMT3 LH, RH, Centre 10 MSSB24WH LH, RH, Centre 44mm MMT2 44mm MMT3 LH, RH, Centre MSSB220WH

| 2 ga | 2 gang boxes – Radius | | | | | | | | |
|-------|-----------------------|------------------|-----------|------|--|--|--|--|--|
| Depth | Mini trunking sizes | Knockout entries | Code | Pack | | | | | |
| 32mm | MMT2 | LH, RH, Centre | MSSB22WH | 10 | | | | | |
| 32mm | MMT3 | LH, RH, Centre | MSSB218WH | 10 | | | | | |
| 44mm | MMT2/3 | Centre entry | MSSB43WH | 5 | | | | | |
| 44mm | MMT3 | LH, RH, Centre | MSSB222WH | 5 | | | | | |

| 2 x 1 | 2 x 1 gang box – Radius | | | | | | |
|-------|-------------------------|---------------------------------------|----------|------|--|--|--|
| Depth | Mini trunking sizes | Knockout entries | Code | Pack | | | |
| 32mm | MMT2 | 2 x 1 gang MMT2 centre and side entry | MSSB82WH | 10 | | | |

| 2 gang shrouded entry boxes – Square and radius | | | | | | | |
|---|---------------------|--|-----------|------|--|--|--|
| Depth | Mini trunking sizes | Knockout entries | Code | Pack | | | |
| 35mm | MMT2/3 | Side entries permit horizontal and vertical accessory mounting Shrouded 2-part entry boxes for use with MMT2 and 3 (25 x 16mm and 38 x 16mm) | MSSB200WH | 10 | | | |

| Cover plates – Square and radius | | | | | | |
|----------------------------------|---------------------|-------------|----------|------|--|--|
| Depth | Mini trunking sizes | Description | Code | Pack | | |
| 2mm | N/A | Flat | MSCP3WH | 10 | | |
| 9mm | N/A | Raised | MSSP20WH | 2 | | |
| | | | | | | |

| Ear | th terminal | | | | |
|-------|------------------------|--|------|------|--|
| Depth | Mini trunking sizes | Description | Code | Pack | |
| - | - | Brass earthing terminal – 15Amp rating | MET1 | 100 | |



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

Data information

· Fabricated data slow bends



WH: White

Colour options: Optional colours and finishes are available but these may be subject to minimum quantity orders and longer lead times. For more information contact the Technical Team on +44 (0)1424 856688.







size

MTRS50WH 50 x 50mm

MTRS50

code





| MTRS75/50 | | | MTRS75 | | |
|-------------|-----------|------|----------|-----------|--------|
| code | size | pack | code | size | pack |
| MTRS75/50WH | 75 x 50mm | 4x3m | MTRS75WH | 75 x 75mm | 4 x 3m |





pack

| MTRS10 | 0/50 | |
|-----------|---------------------|--------|
| code | size | pack |
| MTRS100/5 | 50WH 100x50r | nm4x3m |



| MTRS100 | | |
|-----------|-------------|------|
| code | size | pack |
| MTRS100WH | 100 x 100mm | 4x3m |



| MTRS150 | | |
|------------|-------------|------|
| code | size | pack |
| /ITRS150WH | 150 x 150mm | 2x3m |



Mini trunking adaptor

| wiiiii ti urikirig adaptoi | | | | | |
|----------------------------|------|------|--|--|--|
| code | size | pack | | | |
| TTA2WH | MMT2 | 10 | | | |
| TTA4WH | MMT4 | 10 | | | |
| Note and to 50 and | | | | | |

Note: only for 50mm trunking depth



| Flanged co | oupler | |
|------------|------------------------|------|
| 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 MTRS75/5 | 0 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 |

Clear maxi trunking (MTRS50, MTRS100, MTRS100/50 and fabricated fittings only)

Is available and particularly useful for high security installations. For further information please contact our technical team on +44 (0)1424 856688. This range is subject to a set up charge.



Components



Spacer - 25mm

| code | pack |
|----------------|------|
| MTRS100LID25WH | 20 |

For use between accessory boxes



Clip on fittings

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



Fabricated 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.



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 |



| RCD/MCB nousing | |
|-------------------------|------|
| code | pack |
| TAHC1WH | - |
| *Up to 4 modules can be | |

accommodated Note: RCDs and MCBs are not supplied by Marshall-Tufflex



1 gang accessory box

Internal depth 30mm

| <u> </u> | |
|----------------------------|------|
| code | pack |
| TSS03WH | 20 |
| For MTRS100/50 and MTRS100 | |



2 gang accessory box

Internal depth 30mm

| - gaing acceptory b | <u> </u> |
|-----------------------------|----------|
| code | pack |
| TSS04WH | 10 |
| For MTRS100/50 and MTRS100. | |



1 gang accessory plate

| MTSPS1WH | 15 |
|----------|------|
| code | pack |
| piato | |

For MTRS100/50 and MTRS100



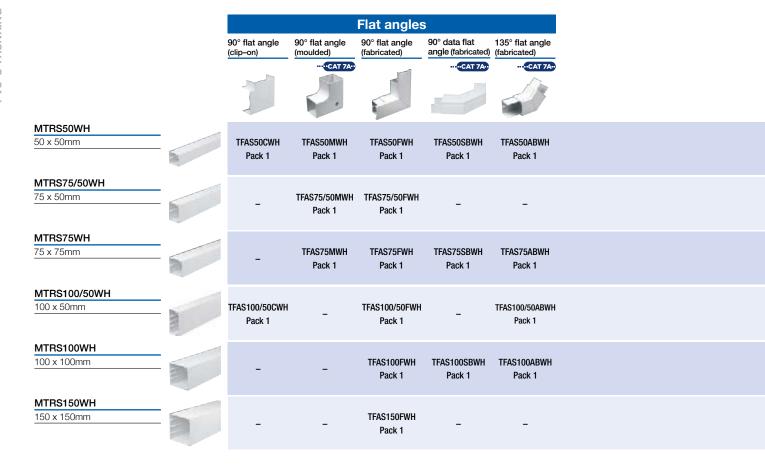
2 gang accessory --- CAT 7A

| plate | |
|--------------------|------|
| code | pack |
| MTSPS2WH | 15 |
| For MTDC100/50 and | |





| | | | Fitti | ngs | | |
|--------------|-------------------------|--------------------|-------------------------|------------------------|------------------------|------------------------|
| | 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 |



| | 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 (fabricated) | External 135° bend (fabricated) |
| | ·····CAT 7A- | | <u>-CAT 7A-</u>) | ·····CAT 7A | | | | ·····CAT 7A·· | |
| 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 | - | TIAS75/50ABWH Pack 1 | - | - | TOAS75/50WH Pack 1 | - | TOAS75/50ABW Pack 1 |
| - | - | TIAS75WH Pack 1 | TIAS75SBWH Pack 1 | TIAS75ABWH Pack 1 | - | - | TOAS75WH Pack 1 | TOAS75BWH Pack 1 | TOAS75ABWI Pack 1 |
| TIAS100/50CWH Pack 1 | - | TIAS100/50WH Pack 1 | - | TIAS100/50ABWH Pack 1 | TOAS100/50CWH Pack 1 | - | TOAS100/50WH Pack 1 | - | TOAS100/50ABV Pack 1 |
| - | - | TIAS100WH Pack 1 | TIAS100SBWH Pack 1 | TIAS100ABWH Pack 1 | - | - | TOAS100WH Pack 1 | TOAS100SBWH Pack 1 | TOAS100ABW Pack 1 |
| - | - | TIAS150WH Pack 1 | - | - | - | - | TOAS150WH Pack 1 | - | - |

| | | Tees | | | Cros | sovers |
|------------------------|--------------------------|---------------------------|--------------------------------|-----------------------------------|-----------------------------|---------------------------------|
| Flat tee (moulded) | Flat tee (fabricated) | Data flat tee (gussetted) | External edge tee (fabricated) | Internal edge tee (fabricated) | Flat crossover (fabricated) | Data flat crossover (gussetted) |
| 1 | 7 | | | | | CAT 7A |
| - | 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 | TFTS75GTWH 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 | TFTS100GTWH Pack 1 | TTES100WH Pack 1 | TTIS100WH Pack 1 | TCUS100WH Pack 1 | TCUS100GTWH Pack 1 |
| - | TFTS150WH Pack 1 | - | TTES150WH Pack 1 | TTIS150WH Pack 1 | - | - |
| | | | | | | |



Sceptre trunking is the smallest trunking system that can still accept a full range of standard wiring accessories. It is suitable for unobtrusive, multiple outlet, surface installations.

Product information

- 100 x 25mm
- 100 x 40mm
- · Can be subdivided
- · Segregated accessory boxes



WH

WH: White

Colour options: Optional colours and finishes are available but these may be subject to minimum quantity orders and longer lead times. For more information contact the Technical Team on +44 (0)1424 856688.







| Sceptre DTR2 | | | | | |
|--------------|------------|--------|--|--|--|
| code | size | pack | | | |
| DTR2WH | 100 x 25mm | 1 v 3m | | | |

| Sceptre DTR1 | | | | |
|--------------|------------|--------|--|--|
| code | size | pack | | |
| DTR1WH | 100 x 40mm | 4 x 3m | | |







| End cap | | |
|---------|------------|------|
| code | size | pack |
| DEC2WH | 100 x 25mm | 5 |
| DEC1WH | 100 x 40mm | 5 |



| Internal corner | | | | | | |
|-----------------|------------|------|--|--|--|--|
| code | size | pack | | | | |
| DIB2MWH | 100 x 25mm | 5 | | | | |
| DIB1WH | 100 x 40mm | 5 | | | | |



| External corner | | | |
|-----------------|------------|------|--|
| code | size | pack | |
| DEB2MWH | 100 x 25mm | 5 | |
| DEB1WH | 100 x 40mm | 5 | |



| Flat angle | Э | |
|------------|------------|------|
| code | size | pack |
| DFB2MWH | 100 x 25mm | 5 |
| DFB1WH | 100 x 40mm | 5 |



| Flat tee (fabricated) | | | |
|-----------------------|------------|------|--|
| code | size | pacl | |
| DFT2WH | 100 x 25mm | - | |
| DFT1WH | 100 x 40mm | - | |



Boxes and Plates





| Di | vid | ina | fil | lets |
|----|-----|-----|-----|------|
| _ | viu | 9 | | CLO |

| code | size | pack |
|------|------|---------|
| DDF2 | 25mm | 10 x 3m |
| DDF1 | 40mm | 10 x 3m |

Cable retainer

| code | size | pack |
|---------|-------|------|
| TCRS100 | 100mm | 10 |
| | | |



1 gang accessory box



2 gang accessory box



1 gang accessory --- CAT 7A-

| plate | |
|----------|------|
| code | pack |
| MTSPS1WH | 15 |

Note: For use with both DTR1 and DTR2



2 gang accessory --- CAT 7A

| plate | |
|----------|------|
| code | pack |
| MTSPS2WH | 15 |

Note: For use with both DTR1 and DTR2

Assembly

code

TSS01WH

The segregated accessory box has a 2 part assembly and an internal depth of 25mm. It is for use with DTR1 (100 x 40mm) trunking only.

pack

10

code

TSS02WH



Firefly



FIREFLY FIRE SAFETY CLIPS: SAVING LIVES IN THE EVENT OF A FIRE



To comply with BS 7671:2008+A3:2015 IET Wiring Regulations, Marshall-Tufflex supply a range of Firefly fire clips to secure cables within or outside of mini trunking, maxi trunking or conduit. The clips are designed to prevent cables from falling in the event of a fire, keeping escape routes free and accessible.



- Fire safety clips to comply with BS 5839-1
- · For use within mini trunking, maxi trunking and conduit
- · Spring loaded design for easy installation or removal of cables
- Designed for quick installation and to maximise internal trunking space
- Internal version to fit within trunking prior to cables being installed
- · External version to retrofit onto existing installations
- Melt point over 1000°C
- Kits available including all required fixings/screws ready for installation





Regulations

New regulations came into effect in July 2015, prohibiting the use of non-metallic clips or plastic trunking as being the sole means of support for cables. Firefly clips meet the requirements of BS 7671 Wiring Regulations to secure all surface cables in escape routes, preventing people from becoming entangled and allowing escape.

Firefly clips feature rounded ends, preventing damage to cables and injury to installers. The spring-loaded design makes it straightforward to install and to add or remove cables after the initial installation.

BS 7671:2008+A3:2015 IET Wiring Regulations

See section 521.11 of the current IET Wiring Regulations

See page 237 for product ordering information.

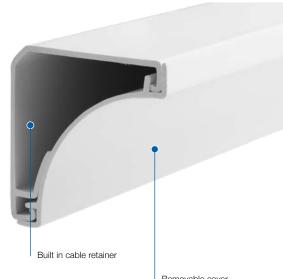
Cornice trunking provides elegant and unobtrusive concealment for surface wiring around ceilings.

Product information

- 50 x 50mm
- Designed for use with MMT1 and MMT2 mini trunking (see page 158)
- · Adaptors available for cable runs across ceilings or down walls
- · Built in cable retainer
- · Use with mini trunking to supply pendant drops and surface accessories
- · Removable cover



Colour options: Optional colours and finishes are available but these may be subject to minimum quantity orders and longer lead times. For more information contact the Technical Team on +44 (0)1424 856688.



Removable cover



|--|

| code | size | pack |
|--------|---------|--------|
| MCT1WH | 50 x 50 | 8 x 3m |



| Coupler | |
|---------|------|
| code | pack |
| MCTC1WH | 10 |



| End cap | |
|---------|------|
| code | pack |
| MCEC1WH | 10 |
| | |



| pack |
|------|
| 10 |
| |



| External bend | |
|---------------|------|
| code | pack |
| MCEB1WH | 10 |



| Cable retainer | |
|----------------|------|
| ode | pack |
| MCBP1 | 10 |



| to Mini trunking | | |
|------------------|--------------|--|
| size | pack | |
| MMT1 | 10 | |
| MMT2 | 10 | |
| | size MMT1 | |

Corner adaptor LH



Corner adaptor RH to Mini trunking pack code MCCD1RHWH MMT1 10 MCCD2RHWH 10



Trunking adaptor to MMT1 Mini trunking code pack MCTA1WH 10



Trunking adaptor to MMT2 Mini trunking

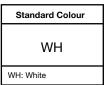
| 10 11111111 2 1111111 | a a mang |
|-----------------------|----------|
| code | pack |
| MCTA2WH | 10 |
| | |



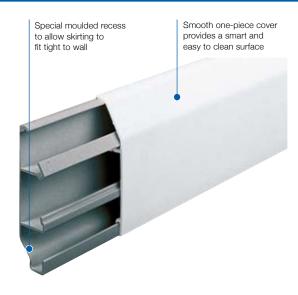
Sovereign Plus skirting trunking is a slim trunking system suitable for installation into hotels, small offices and residential properties.

Product information

- 75 x 20mm
- · 3 compartments
- Suitable for skirting applications
- Overlapping fittings
- Accessory boxes designed to accept square and radius corner accessories
- · Can be used with mini trunking
- Designed for use with MMT2 mini trunking (see page 158)



Colour options: Optional colours and finishes are available but these may be subject to minimum quantity orders and longer lead times. For more information contact the Technical Team on +44 (0)1424 856688.



runking profile



| Skirting trunking | | |
|-------------------|---------|-------|
| code | size | pack |
| JE03WH | 75 x 20 | 8 x 3 |



| Coupler | |
|---------|------|
| code | pack |
| JM22WH | 20 |



| End cap | | |
|---------|--------------|------|
| code | size | pack |
| JM21WH | (left hand) | 5 |
| JM20WH | (right hand) | 5 |
| | | |



| Internal bend | |
|---------------|------|
| code | pack |
| JM23WH | 10 |
| | |



| External bend | |
|---------------|------|
| code | pack |
| JM24WH | 10 |



 $\begin{array}{c|ccc} \hline \textbf{MMT2 adaptor (in line)} \\ \hline code & size & pack \\ \hline \textbf{JM25WH} & 25 \times 16 & 5 \\ \hline \end{array}$



 1 gang

 skirting accessory box

 code
 depth
 pack

 JM41WH
 32mm
 5



 2 gang

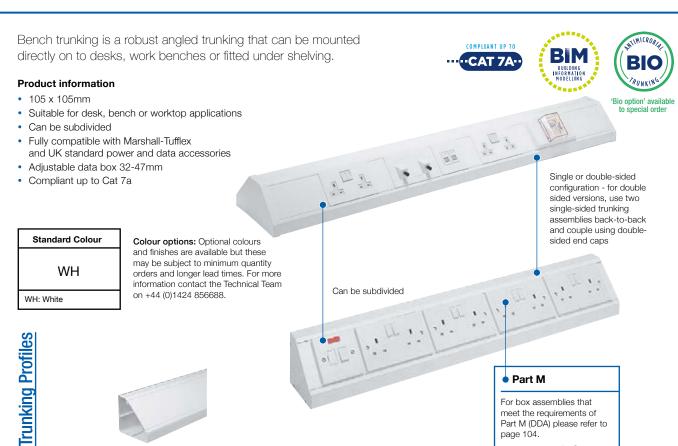
 skirting accessory box

 code
 depth
 pack

 JM42WH
 32mm
 3



Bench units





pack

Trunking assembly

size MBT105WH 105 x 105mm 2 x 3m

code



BTC105WH



| Single sided end caps | |
|-----------------------|------|
| code | pack |
| BEC105WH | 2 |
| | |



| Double sided end caps | |
|-----------------------|------|
| code | pack |
| BECP210WH | 2 |



| Internal bend | |
|------------------------|---------|
| code | pack |
| BIA105WH | 1 |
| Couplers required with | h bends |



| External bend | |
|---------------|------|
| code | pack |
| BEA105WH | 1 |

Couplers required with bends



| Dividing fillet | |
|-----------------|--------|
| code | pack |
| BDF105WH | 4 x 3m |





| r garig sirigic s | siaca ariit |
|-------------------|-------------|
| code | pack |
| MBU1WH | 1 |



1 gang double sided unit

| . 5~9 | | 0.000 | |
|--------|---|-------|------|
| code | | | pack |
| MDBU1W | Н | | 1 |



2 gang single sided unit

| z gang single slac | ou unit |
|--------------------|---------|
| code | pack |
| MBU2WH | 1 |



2 gang double sided unit

| code | pack |
|---------|------|
| MDBU2WH | 1 |



1 plus 2 gang single sided u

| single sided unit | |
|-------------------|------|
| code | pack |
| MBU3WH | 1 |
| | |



1 plus 2 gang double sided unit

| adable slace unit | |
|-------------------|------|
| code | pack |
| MDBU3WH | 1 |
| | |



*RCD/MCB housing

| i i | |
|----------|------|
| code | pack |
| BAHC1MWH | 1 |

*Up to 4 modules can be accommodated

Note: RCDs and MCBs are not supplied by Marshall-Tufflex



1 gang accessory box

| . 99 | ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,, | |
|---------|---|------|
| code | depth | pack |
| ESSB1WH | 30mm | 20 |
| | | |



| pth pack |
|----------|
| |
| mm 10 |
| |



1 gang adjustable "CATTAL depth box

| deptilibox | | |
|------------|-----------|------|
| code | depth | pack |
| EAB1WH | 32 – 47mm | 10 |

Fully adjustable to 47mm. Please see page 311 for more information.



2 gang adjustable depth box

| ucpui b | J.A. | |
|---------|-----------|------|
| code | depth | pack |
| EAB2WH | 32 – 47mm | 5 |

Fully adjustable to 47mm. Please see page 311 for



1 gang accessory "CAT 7A"

| plate | |
|---------|------|
| code | pack |
| ESSP1WH | 2 |



2 gang accessory "CAT 7A"

| plate | |
|---------|------|
| code | pack |
| ESSP2WH | 2 |



13Amp DP 1 gang switched socket front fix

| HOHE HX | |
|---------|------|
| code | pack |
| ESS1WH | 1 |
| | |



13Amp DP 2 gang switched socket

| 2 gariy switched soci |
|-----------------------|
| Twin earth, front fix |
| aada |

| min our un, mont inc | |
|----------------------|------|
| code | pack |
| ESS2WH | 1 |