

The CMS Range

Cable Management Systems



- Electrical conduit - 20mm, 25mm, 32mm, 40mm and 50mm, including flexible conduit - 20 + 25mm.
- Trunking - compact mini as well as cable line, ISO 9002 approved.
- PVC conduit fittings - couplers, glands and wall boxes.
- Enclosures - flame and UV resistant.
- Quick and easy installation.
- Will not rust or corrode - Impervious to most mineral acids and alkalis.





Compact Mini Trunking

- Construction**
- Manufactured from white, high impact resistant PVC, which satisfy the requirements of the SABS 1084-2-1 Code of practice, ISO9002.
 - Supplied complete with base and clip fastening lid which provides facility for inconspicuous wiring routes in domestic and commercial situations.
 - Complete range of fittings available to make the surface trunking system adaptable to any room configuration.
 - Will not rust and is impervious to most mineral acids and alkalis.
 - Compact trunking is self-coloured white and provides an excellent base if painting is required for decorative purposes.

- Installation**
- Trunking is designed for any surface installation.
 - Installation is quick and easy by using wood screws on wooden surfaces or drilling into masonry and fixing with rawl plugs.
 - Secure lip on lid fastening prevents unauthorised interface with electrical circuits - lid has to be peeled off base from end to end.

Trunking standard lengths, YT/1 in 2 meters, all others in 3 meters. Available in white.

Compact Mini Trunking		
Description	Product Code	Meter per Bundle
16mm x 16mm x 2m long	9310 (YT/1)	50
25mm x 16mm x 3m long	9311 (YT/2)	30
40mm x 16mm x 3m long	9312 (YT/3)	30
40mm x 25mm x 3m long	9313 (YT/4)	30
40mm x 40mm x 3m long	9314 (YT/5)	30
40mm x 40mm Corner Trunking x 3m Long	9317	12
40mm x 40mm Twin Corner Trunking x 3m Long	9318	12
100mm x 40mm x 3m long	9308 (NBT/4)	6
100mm x 40mm x 3m long	9309 (NBT/4 TC)	6

Accessories for NBT/4 Compact Mini Trunking

Compact Mini Trunking			
Description		Product Code	Qty Per Pack
Cover Plate Insert	(NBT/4 100 x 40mm)	9345 (EDA/CP)	10
Socket Insertion		9189 (CSO/1)	10
Stop End NBT/4	(100 x 40mm)	9364 (NEP/4)	10

Compact Mini Trunking

Flat Angle			
Description		Product Code	Qty Per Pack
Flat Angle 16mm x 16mm		9450 (YAF/1)	20
Flat Angle 25mm x 16mm		9451 (YAF/2)	20
Flat Angle 40mm x 16mm		9452 (YAF/3)	5
Flat Angle 40mm x 25mm		9453 (YAF/4)	5
Flat Angle 40mm x 40mm		9454 (YAF/5)	5

Internal Angle			
Description		Product Code	Qty Per Pack
Internal Angle 16mm x 16mm		9420 (YAI/1)	10
Internal Angle 25mm x 16mm		9421 (YAI/2)	10
Internal Angle 40mm x 25mm		9423 (YAI/4)	10
Internal Angle 40mm x 40mm		9424 (YAI/5)	10

External Angle			
Description		Product Code	Qty Per Pack
External Angle 16mm x 16mm		9410 (YAE/1)	20
External Angle 25mm x 16mm		9411 (YAE/2)	20
External Angle 40mm x 25mm		9413 (YAE/4)	5
External Angle 40mm x 40mm		9414 (YAE/5)	5

Compact Stop Ends			
Description		Product Code	Qty Per Pack
Compact Stop Ends 16mm x 16mm		9400 (YEP/1)	20
Compact Stop Ends 25mm x 16mm		9401 (YEP/2)	20
Compact Stop Ends 40mm x 16mm		9402 (YEP/3)	10
Compact Stop Ends 40mm x 25mm		9403 (YEP/4)	10
Compact Stop Ends 40mm x 40mm		9404 (YEP/5)	10



9189



9345



9364



9450



9420



9410



9400



Compact Line Trunking

Construction

- Extruded from flame retardant rigid PVC.
- Supplied as a unit comprising base and clip-on lid system requiring no screws or fasteners; lid cannot separate accidentally.
- Robust - protects cables and conductors against mechanical damage.
- Does not rust.
- Will not attract termites and rodents.
- Self coloured grey.

Installation

- Can be suspended or surface mounted.
- Lightweight (the weight of equivalent steel section) makes installation speedy and easy, which leads and advantage of time and money.

Trunking Standard length 3 metres.

Cable Line Trunking

Description	Product Code	Meter per Bundle
50mm x 50mm x 3m long	9300/605 (CLT/1)	12m
75mm x 50mm x 3m long	9301/605 (CLT/2)	12m
75mm x 75mm x 3m long	9302/605 (CLT/3)	12m
100mm x 50mm x 3m long	9303/605 (CLT/4)	6m
100mm x 75mm x 3m long	9304/605 (CLT/5)	6m
100mm x 100mm x 3m long	9305/605 (CLT/6)	6m

Stop End

Description	Product Code	Qty Per Pack
Stop End 50mm x 50mm	9480/605 (TEP/1)	10
Stop End 75mm x 50mm	9481/605 (TEP/2)	10
Stop End 75mm x 75mm	9482/605 (TEP/3)	10
Stop End 100mm x 50mm	9483/605 (TEP/4)	10
Stop End 100mm x 75mm	9484/605 (TEP/5)	10
Stop End 100mm x 100mm	9485/605 (TEP/6)	10

Description	50 x 50mm	75 x 50mm	75 x 75mm	100 x 50mm	100 x 75mm	100 x 100mm
Angle Units - Flat Cover	9560/605 FAF/1	9561/605 FAF/2	9562/605 FAF/3	9563/605 FAF/4	9564/605 FAF/5	9565/605 FAF/6
Tee Units - Flat Cover	9590/605 TLF/1	9591/605 TLF/2	9592/605 TLF/3	9593/605 TLF/4	9594/605 TLF/5	9595/605 TLF/6
Couplings	9490/605 TC/1	9491/605 TC/2	9492/605 TC/3	9493/605 TC/4	9494/605 TC/5	9495/605 TC/6
Stop Ends	9480/605 TEP/1	9481/605 TEP/2	9482/605 TEP/3	9483/605 TEP/4	9484/605 TEP/5	9485/605 TEP/6
Internal Angle Units	9580/605 FAI/1	9581/605 FAI/2	9582/605 FAI/3	9583/605 FAI/4	9584/605 FAI/5	9585/605 FAI/6
External Angle Units	9570/605 FAE/1	9571/605 FAE/2	9572/605 FAE/3	9573/605 FAE/4	9574/605 FAE/5	9575/605 FAE/6

NOTE: Technical information contained herein is subject to changes at the manufacturer's discretion.

Enclosures

Ceiling Fittings

Conduit fittings comply with the relevant SABS requirements. This also includes flame and UV resistant material. Installation is quick and easy with a minimum of tools required to complete the job. PVC Conduit fittings provide facility for a neat installation, whether surface or flush mounted. PVC Conduit fittings will not rust or corrode and are unaffected by water, most acids, oxidising agents and electrolyte action.

4 X 4 Weather Proof Box

Description	Product Code	Qty Per Box	Qty Per Pack
70 x 70 x 32mm Adaptable Box with Lid	9160	100	-
70 x 70 x 45mm Adaptable Box with Lid	9161	100	-
102 x 102 x 45mm Weatherproof Box	9162	60	-
102 x 102 x 57mm Weatherproof Box	9163	50	-
102 x 102 x 77mm Weatherproof Box	9164	40	-

4 x 4 Extension Box

Description	Product Code	Qty Per Box	Qty Per Pack
130 x 130 x 41mm Box with Knock Outs	9055	70	-
130 x 130 x 41mm Box without Knock Outs	9054	70	-

4 x 2 Extension Box

Description	Product Code	Qty Per Box	Qty Per Pack
130 x 86 x 41mm Box with Knock Outs	9053	100	10
130 x 86 x 41mm Box without Knock Outs	9052	100	10

6 x 3 Surface Box And Lid

Description	Product Code	Qty Per Box	Qty Per Pack
82 x 142 x 30mm	9152	120	10
Box Only	9153	120	10
6 x 3 Lid Only	9071	120	10

3 X 3 Surface Box And Lid

Description	Product Code	Qty Per Box	Qty Per Pack
82 x 142 x 30mm	9150	100	20
Box Only	9151	200	20
3 x 3 Lid Only	9070	120	20



9162



9055



9053



9152



9150

Enclosures continued ...

3 x 3

Description	Product Code	Qty Per Box	Qty Per Pack
Flush Box	9170	150	30



9170

6 x 3

Description	Product Code	Qty Per Box	Qty Per Pack
Flush Box	9171	120	12



9171

4 x 4

Description	Product Code	Qty Per Box	Qty Per Pack
Extension Box SAU40	9050	70	10



9050

4 x 2

Description	Product Code	Qty Per Box	Qty Per Pack
Extension Box SAU20	9051	100	10



9040

PVC CONDUIT FITTINGS

4 x 2 Wall Box SB36

Description	Product Code	Qty Per Box	Qty Per Pack
100 x 50 x 36mm	9040	150	-



9041

4 x 2 Wall Box with Spouts

Description	Product Code	Qty Per Box	Qty Per Pack
100 x 50 x 36mm	9041	150	-



9042

4 x 4 Wall Box SB37

Description	Product Code	Qty Per Box	Qty Per Pack
100 x 100 x 36mm	9042	100	-



9043

4 x 4 Wall Box with Spouts

Description	Product Code	Qty Per Box	Qty Per Pack
100 x 100 x 36mm	9043	100	-



9010

1 Way Side Entry Conduit Box

Description	Product Code	Qty Per Box	Qty Per Pack
20mm 1 Way Side Entry	9010	200	20
25mm 1 Way Side Entry	9011	200	20

The CMS Range

PVC Conduit Fittings (SABS 950)

2 Way Side Entry Conduit Box

Description	Product Code	Qty Per Box	Qty Per Pack
20mm 2 Way Side Entry	9012	200	20
25mm 2 Way Side Entry	9013	200	20



9012

3 Way Side Entry Conduit Box

Description	Product Code	Qty Per Box	Qty Per Pack
20mm 3 Way Side Entry	9014	200	20
25mm 3 Way Side Entry	9015	200	20



9014

4 Way Side Entry Conduit Box

Description	Product Code	Qty Per Box	Qty Per Pack
20mm 4 Way Side Entry	9016	100	20
25mm 4 Way Side Entry	9017	100	20



9016

8 Hole Loop-in box

Description	Product Code	Qty Per Box	Qty Per Pack
20mm 8 Holes 8 Knockouts	9018	300	20



9018

4 HOLE LOOP-in box

Description	Product Code	Qty Per Box	Qty Per Pack
20mm 4 Holes 4 Knockouts	9019	300	20



9019

2 Way Side Entry Angle Conduit Box

Description	Product Code	Qty Per Box	Qty Per Pack
20mm Entry Angle	9020	200	20
25mm Entry Angle	9021	200	20



9020

"U" Conduit Box

Description	Product Code	Qty Per Box	Qty Per Pack
20mm "U" Box	9022	200	20
20mm "U" Wide Box	9028	200	20



9028

9022

"Y" Conduit Box

Description	Product Code	Qty Per Box	Qty Per Pack
20mm Box	9023	200	20



9023

PVC Conduit Fittings (SABS 950) continued ...

1 Loop-In Box

Description	Product Code	Qty Per Box	Qty Per Pack
20mm 1 Loop-in Box	9024	200	20



9024

2 Loop-In Box

Description	Product Code	Qty Per Box	Qty Per Pack
20mm 2 Loop-in Box	9025	200	20



9025

3 Loop-In Box

Description	Product Code	Qty Per Box	Qty Per Pack
20mm 3 Loop-in Box	9026	200	20



9026

4 Loop-In Box

Description	Product Code	Qty Per Box	Qty Per Pack
20mm 4 Loop-in Box	9027	200	20



9027

Self-Locating Lid (50mm)

Description	Product Code	Qty Per Box	Qty Per Pack
50mm Self Locating Lid	9072	100	100
50mm Rubber Gasket	9541	100	100



9072



9541

Override Lid

Description	Product Code	Qty Per Box	Qty Per Pack
85mm Override Lid	9073	500	50
97mm Override Lid	9074	500	100



9073

Inspection Tee

Description	Product Code	Qty Per Box	Qty Per Pack
20mm Inspection Tee	9131	200	20



9131

Inspection Elbow

Description	Product Code	Qty Per Box	Qty Per Pack
20mm Inspection Elbow	9130	200	20



9130

Inspection Bend

Description	Product Code	Qty Per Box	Qty Per Pack
20mm Inspection Bend	9132	200	20



9132

PVC Conduit Fittings (SABS 950) continued ...

Flexible Strap Saddle

Description	Product Code	Qty Per Box	Qty Per Pack
20mm Flexible Strap	9110	3000	100
25mm Flexible Strap	9111	2000	100
32mm Flexible Strap	9112	1000	100
40mm Flexible Strap	9113	500	50
50mm Flexible Strap	9114	400	50



9110

Spacebar Saddle

Description	Product Code	Qty Per Box	Qty Per Pack
20mm Spacebar	9116	1000	100
25mm Spacebar	9118	1000	100



9116

Coupling

Description	Product Code	Qty Per Box	Qty Per Pack
20mm Coupling	9060	2000	50
25mm Coupling	9061	1000	50
32mm Coupling	9062	200	20
40mm Coupling	9063	200	20
50mm Coupling	9064	100	10



9060

Female Adaptor

Description	Product Code	Qty Per Box	Qty Per Pack
20mm Female Adaptor	9090	2000	50



9090

Male Adaptor

Description	Product Code	Qty Per Box	Qty Per Pack
20mm Male Adaptor	9080	2000	50
25mm Male Adaptor	9081	1000	50
32mm Male Adaptor	9082	400	20
40mm Male Adaptor	9083	200	20
50mm Male Adaptor	9084	100	10



9080

Extension Ring

Description	Product Code	Qty Per Box	Qty Per Pack
19mm Extension Ring	9141	200	50
29mm Extension Ring	9142	200	50
48mm Extension Ring	9143	200	20



9141

PVC Conduit Fittings (SABS 950) continued ...

Dome Lid

Description	Product Code	Qty Per Box	Qty Per Pack
20mm Dome Lid	9075	100/600	100



9075

Solid Bend

Description	Product Code	Qty Per Box	Qty Per Pack
20mm Solid Bend	9100	20/200	20
25mm Solid Bend	9101	10/100	10
32mm Solid Bend	9102	40	-
40mm Solid Bend	9103	30	-
50mm Solid Bend	9104	20	-



9100

Cable Entry Pipe

Description	Product Code	Qty Per Box	Qty Per Pack
50 x 1800 x 90 Angle Pipe Grey only	9183/605	10	10



9183/605

Glue

Description	Product Code	Qty Per Box	Qty Per Pack
200ml PVC Bonding Fluid	9184	20	20



9184

Electrical Conduit (SANS 60614-1)

SABS Conduit (VX731)

Description	Product Code	Bundle QTY	Meter per Bundle
20mm x 4m	9001	25	100m
25mm x 4m	9002	25	100m
32mm x 4m	9003	10	40m
40mm x 4m	9004	10	40m
50mm x 4m	9005	5	20m



9001/5

Non-SABS

Description	Product Code	Bundle QTY	Meter per Bundle
20mm x 4m	9000	25	100m



Pliable

Flex

Description	Product Code	Bundle QTY	Meter per Bundle
Pliable conduit 20mm (Medium)	PC 2000	1	50m
Pliable conduit 25mm (Medium)	PC 2500	1	50m