





# PRODUCTCATALOGUE



**PVCu CABLE MANAGEMENT** 

# PVCu CABLE MANAGEMENT

Manufacturing in Britain for over 50 years, Centaur has become a leading name in the PVCu and aluminium cable management market.

Centrally located in Redditch, England, Centaur utilise a fast and efficient distribution

Combining continued investment and a wealth of expertise, Centaur boast a vast selection of cable management products enabling a complete installation. A dedicated fabrication section allows bespoke offerings tailor made for individual requirements.

Striving to do our utmost for the environment, Centaur aim to minimise the output of CO<sup>2</sup> emissions through the recycling of raw materials and investing in more energy efficient machinery.

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# SSV CREDENTIALS

Our operations are committed to minimizing our environmental impact and contributing to a more sustainable future.







### Environment

### Renewable Energy

Procured energy via a renewable energy provider which enabled 100% carbon offset of electricity.



100% Carbon offset

### Waste Recycling

100% waste recycling, achieved via like for like cardboard/wood/steel or via a RDF (refuse-derived fuel).



waste to 0.00%

# BRITISH MANUFACTURING SINCE 1974

Based in a 5,000m<sup>2</sup> facility in Redditch, Worcestershire, we specialise in the manufacture of high-quality PVCu cable management systems. Our strategic investment in in-house PVCu compounding has strengthened and safeguarded our supply chain, giving us complete control over material quality and consistency.

To enhance our extensive product offering, we have a dedicated fabrication department, delivering bespoke solutions tailored to individual project requirements.

Ongoing investment in advanced tooling and precision machinery has positioned Centaur as a leading supplier of both PVCu and aluminium cable management products in the industry.



1974 - 2024





CELEBRATING 50 YEARS OF BRITISH MANUFACTURING

For half a century, our dedication to quality, innovation, and customer satisfaction has solidified our reputation and name in the market. This milestone anniversary is not just a testament to our enduring achievements but also a celebration of our commitment to British manufacturing.

To commemorate this achievement, a small group of dedicated employees embarked on a 50 mile walk raising over £2,500 for charity, we invested in a brand new state-of-the-art extrusion line, increased our capacity to use recycled materials and celebrated with our employees along the way.

Centaur provide product choices for all applications with brands such as President, Kensington and Meridian. All profiles are complemented by a comprehensive range of accessories and further supported by a fabrication department for bespoke solutions.

Commodity lines of round conduits, mini and maxi trunking, wall boxes and fittings have also enabled Centaur to become widely specified throughout the United Kingdom and beyond.





#### TECHNICAL SUPPORT

Both field and office based sales teams are able to advise and offer project solutions using their experience for customer requirements.

Product information, bespoke offerings and on-site support demonstrate a small section of the technical support available.

- FREE SITE VISIT
- UK WIDE DEDICATED SALES TEAM
- PERSONALLY ASSIGNED ACCOUNT MANAGEMENT



#### CONTINUING PROFESSIONAL DEVELOPMENT

There are over 1000 institutes and professional bodies across the UK. Most institutes provide their members with Continuing Professional Development requirements generally as a required annual number of hours.

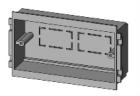
Centaur are now fully certified to offer seminars to these professional bodies as a means of keeping skills and knowledge up to date.





#### BUILDING INFORMATION MODELING

Centaur can provide BIM files representing a great number of our trunking profiles and accessories. These files are used by consultants, architects, entrepreneurs and many others who work with building information modeling as part of the renewed governmental initiative.





### WHY DO WE USE PVCu?

PVCu is general lighter and more pliable than other materials; it is self-extinguishing so ideal in environments with a high chance of ignition; and it can also be reground and reused again.

# SSV STRATEGY MOVING FORWARD: OUR PLAN

This report marks a significant milestone in our journey towards a more sustainable and socially responsible future.

It encapsulates our dedication to embedding sustainability and social values into all of our operations and our relentless commitment in creating a positive impact on our people, the planet, and the communities we serve.

This report also launches our new core values of:

Nurture Our People | Protect The World | Enhance Communities | Governance





#### **NURTURE OUR PEOPLE**

This value is about creating a workplace where diversity is celebrated, opportunities are abundant, and wellbeing is a priority.



#### PROTECT THE WORLD

We recognise our role in protecting the environment. This value focuses on managing and reducing our environmental impact across all operations.



#### **ENHANCE COMMUNITIES**

Through various initiatives and partnerships, we aim to support community development, enhance quality of life, and foster social well-being.



#### **TRAINING**

An extensive training programme is followed at Centaur by all employees to ensure the knowledge and skills are up to date and our staff are progressing in their careers with us.





#### WELLBEING



Employee Wellbeing Training

#### MENTAL HEALTH



Awareness officers throughout business

### Did you know?

#### **OVAL CONDUIT AND CHANNEL IS 100% RECYCLED MATERIAL.**

Sustainability is at the forefront of what we produce in our Centaur factory, that's why our oval conduit and channel are both made from 100% recycled material!



Recycled Material



#### **PVCu PRODUCTS ARE 100% RECYCLABLE**

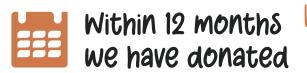
All of our PVCu products are 100% recyclable and can be used in the composition of a variety of PVCu products, not just limited to cable management solutions. We welcome such Centaur products back to our factory to be reused and recycled into new products along with polythene (30% recycled) and cardboard packaging (80% recycled).

### Charity Partners











2000+ Meals
into our community via
our 2 charities

# PRE-FAB PVCu CABLE MANAGEMENT

Many jobs require those awkward fittings, special bends or bespoke assemblies that most suppliers shy away from and only want the standard business straight from the shelf. Centaur like to listen to their customers and do their best to provide special products as a service and support in an ever challenging installation market.



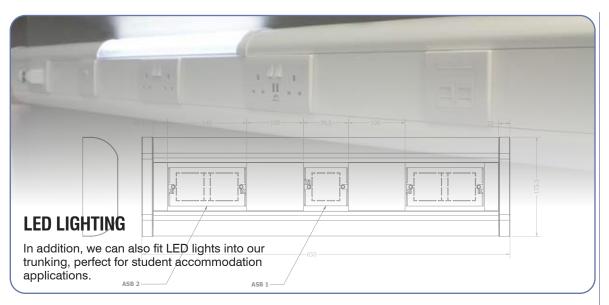
Centaur supply a variety of products to offsite manufacturing facilities. Our bespoke capabilities and stock holding facilities have enabled offsite manufacturing facilities to deliver large projects quicker, safer, and more efficiently. Products are tailor made to suit the requirements of the project and subsequently manufactured with a high level of consistency, allowing offsite manufacturing facilities to reduce energy usage and improve their environmental impact.

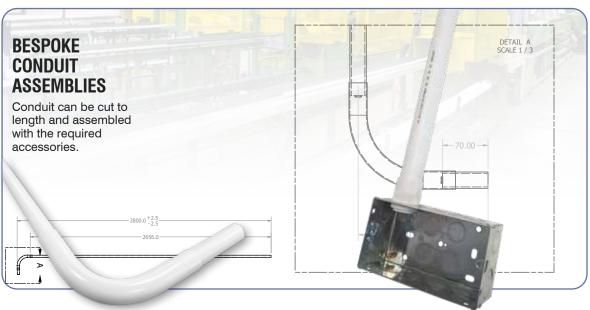




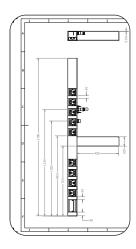
We also offer our pre-fab trunking pre-wired with accessories, to tails, terminal blocks or plug and leads. Available across our entire product range from dado trunking to maxi trunking.







### 1. Drawings to customer spec



2. Pre-production samples

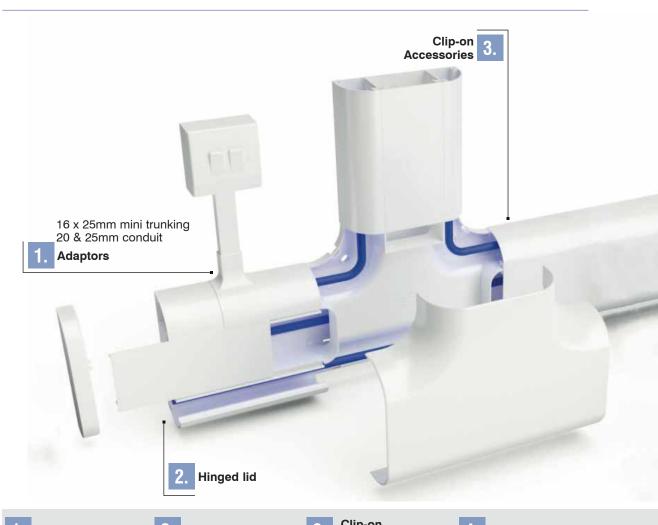


3. UK mass production with multiple delivery options



# **KEY FEATURES:**

# THREE COMPARTMENT MERIDIAN PVCu DADO TRUNKING



Adaptor

Mini trunking & conduit adaptors for aesthetically pleasing connections.

**Hinged Lid** 

Hinged lid that acts as a cable retainer to ease installation.

Accessories

All accessories overlap trunking to prevent need for joint couplers, screw kits also available.

**Adjustable Bends** 

Adjustable internal & external bends for wall inaccuracies.

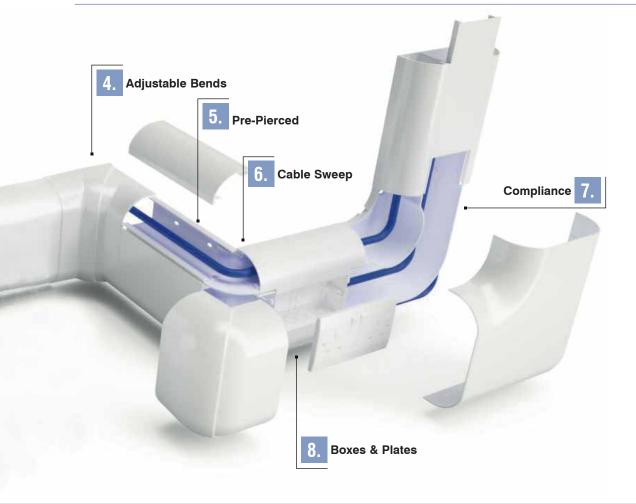
#### **FEATURES:**

Designed with today's cable management challenges in mind, Centaur's latest innovative product range, Meridian dado trunking and accessories balances practicality with aesthetics.

This easy to install 173 x 60mm range provides ample cabling space and boasts a large selection of key features suitable for a wide range of applications. Once the protective film covering is removed, the curved lid design gives a sleek but unobtrusive look to modern day installations.







5. Pre-Pierced

Pre-pierced fixing holes for easy installation.

6. Cable Sweep

External data cable sweep for corner protection and segregation.

7. Compliance

Cat 6 & 7 compliant bend radii & contrasting lids or plates for Part M compliance. 8. Boxes & Plates

Outlet boxes or plates suited to wiring accessory installation.

### **PVCu THREE COMPARTMENT TRUNKING**

easurements: llimetres (mm) unless stated otherwise



### THREE COMPARTMENT DADO TRUNKING





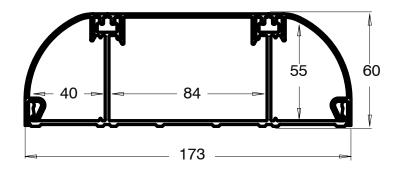


- Radius design for maximum aesthetic appeal
- Multi compartment to accommodate power and data cable segregation
- Light oak wood effect finish available
- Available in antimicrobial on request
- Supplied with protective film and pierced base
- Hinged lid to act as a cable retainer
- Various colours available on request



DESCRIPTION	CAT. NO.	PACK QTY
Cat 6 & 7 compliant trunking c/w lids	ACD 3	2 x 3m
DESCRIPTION	CAT. NO.	PACK QTY
Coupler radius dado	ACC 3	2
End cap radius dado	AECC 3	2
Internal angle adjustable bend (between 83° & 95°)	AIC 3	1
External angle adjustable bend c/w data cable sweep (between 40° & 95°)	AEC 3	1
Flat angle cat 6 & 7 compliant radius dado c/w segregator	AFA 3	1
Flat tee, cat 6 & 7 compliant radius dado c/w segregator	AFT 3	1
Outlet box, 1 gang, 32mm	ASB 1	1
Outlet box, 1 gang, 32mm, 4 pillar	ASB 1V	10
Outlet box, 1 gang, 40mm	ASBC6 1	10
Outlet box, 2 gang, 32mm	ASB 2	1
Outlet box, 3 gang, 32mm	ASB 3*	5
Outlet box, 2 gang, 40mm	ASBC6 2	10
Outlet plate, 1 gang	ASP 1	15
Outlet plate, 2 gang	ASP 2	15
10mm Extension collar, 1 gang, round corners	ECR 110W	10
10mm Extension collar, 1 gang, square corners	ECS 110W	10
10mm Extension collar, 2 gang, round corners	ECR 210W	10
10mm Extension collar, 2 gang, square corners	ECS 210W	10
Base unit	AB 3	1 x 3m
Radius lid	ACH 3	1 x 3m
Centre lid	ACL 1	1 x 3m
Part M centre lid - grey	ACL 1G*	1 x 3m
Mini Trunking adaptor (16 x 25mm)	AMC 2/3	2
222mm Long fire resistant steel cable retainer	Q-CLIP222	50
Metal screen insert (60mm)	ASI	10 x 3 m
Contrast plate - blue	APM 1BL*	20
Contrast plate - grey	APM 1G	20
External corner data cable sweep	ACGE 3	6
Locking device c/w cap	ALD 3	5
Conduit Entry 20mm	ACEC 20/3	1
Conduit Entry 25mm	ACEC 25/3	1
MCB/RCD Housing	AMH 1	1
	* - Product ma	ade to order

\* - Product made to order.



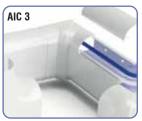
### **PVCu THREE COMPARTMENT TRUNKING**





























# ILLUMINATED TRUNKING UNIVERSITIES / EDUCATION

Available from loose lengths all the way through to pre-wired, cut to length units, the Centaur Meridian illuminated trunking provides a practical, simple to install and aesthetically pleasing method for power and data distribution.

Illuminated trunking units are specially made to suit installation requirements and significantly reduce labour time on site. A wide variety of wiring accessory configurations and circuit protection is available for a selection of applications.

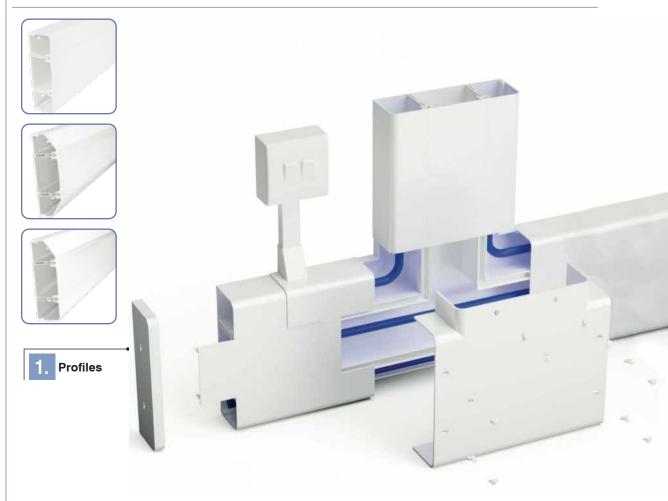
#### **DESIGN FEATURES:**

- Made to order
- Bespoke sizes and lengths
- Populated and pre-wired on request
- Available in a range of different colours or finishes

Measurement Millimetres (mi unless stated otherwise

## **KEY FEATURES:**

# MULTI COMPARTMENT PRESIDENT PVCu DADO & SKIRTING TRUNKING



**Profiles** 

**Cable Capacity** 

Large capacity multicompartment design.

**Double-Skinned** Wall

Double-skinned walls for added strength, stability and segregation.

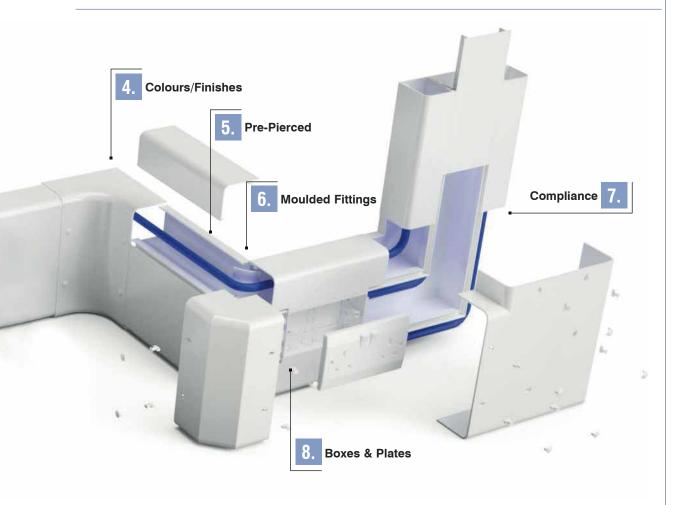


Centaur offer a range of colours as well as wood effects available in light oak.

#### **FEATURES:**

An innovative design and aesthetically pleasing solution for cable management in hospitals, offices, schools, colleges, laboratories, hotels and public buildings. Offering substantial cable capacity and design appeal for today's modern buildings. The President PVCu cable management system allows a fast, easy and cost-effective solution. Providing variation of chamfered, square or skirting profiles, in high impact resistant PVCu. Centaur President trunking is an all British design and manufactured in accordance with the requirements of BS 4678, Part 4 (1982) and allows the installer to comply with BS 7671 (wiring regulations).





5. Pre-Pierced

Pre-pierced fixing holes for easy installation.

6. Moulded Fittings

Locking device & caps for the moulded fittings provide fast installation and a neat appearance. 7. Compliance

Square dado trunking available with Cat 6 & 7 fittings.

8. Boxes & Plates

Choice of 32mm or 40mm deep outlet boxes & outlet plates.

### **PVCu MULTI COMPARTMENT TRUNKING**

leasurements: illimetres (mm) unless stated otherwise



### THREE COMPARTMENT DADO TRUNKING



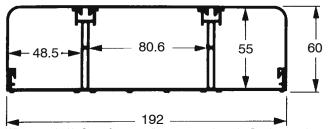




- Clean line design for maximum aesthetic appeal
- Multi compartment to accommodate power and data cable segregation
- Light oak wood effect finish available
- Available in antimicrobial on request
- Supplied with protective film and pre-pierced base
- Various colours available on request



DESCRIPTION	CAT. NO.	PACK QTY
Cat 6 & 7 compliant trunking c/w lids	ASD 1	2 x 3m
DESCRIPTION	CAT. NO.	PACK QTY
Coupler	ACS 1	2
End cap	AECS 1	2
Internal angle Cat 6 & 7 compliant	AISC6 1	1
Internal angle	AIS 1	1
Internal angle 45° (fabricated)	AIS 1/45*	1
External angle	AES 1	1
External angle 45° (fabricated)	AES 1/45*	1
Flat angle	AFA 1	1
Flat tee	AFT 1	1
Outlet box, 1 gang, 32mm	ASB 1	1
Outlet box, 1 gang, 32mm, 4 pillar	ASB 1V	10
Outlet box, 1 gang, 40mm	ASBC6 1	10
Outlet box, 2 gang, 32mm	ASB 2	1
Outlet box, 3 gang, 32mm	ASB 3*	5
Outlet box, 2 gang, 40mm	ASBC6 2	10
Outlet plate, 1 gang	ASP 1	15
Outlet plate, 2 gang	ASP 2	15
10mm Extension collar, 1 gang, round corners	ECR 110W	10
10mm Extension collar, 1 gang, square corners	ECS 110W	10
10mm Extension collar, 2 gang, round corners	ECR 210W	10
10mm Extension collar, 2 gang, square corners	<b>ECS 210W</b>	10
Base unit	AB 1	1 x 3m
Square lid	ASQ 1	1 x 3m
Centre lid	ACL 1	1 x 3m
Part M compliant centre lid - grey	ACL 1G*	1 x 3m
Mini trunking entry, CMT 2 square lid	AMS 2*	2
Mini trunking entry, CMT 5 square lid	AMS 5*	2
222mm Long fire resistant steel cable retainer	Q-CLIP222	50
Metal screen insert (60mm)	ASI	10 x 3 m
Contrast plate - blue	APM 1BL*	20
Contrast plate - grey	APM 1G	20
Corner guard - 60mm	ACGE 60*	6
20g Bottle, super fast adhesive	SA 3	1
Locking devices c/w caps	ALD 1	5
Conduit Entry 20mm	ACES 20	1
Conduit Entry 25mm	ACES 25	1
MCB/RCD Housing	AMH 1	1



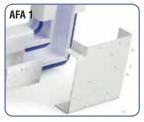
When used with Cat 6 & 7 compliant accessories. \* - Product made to order.

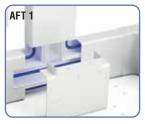




























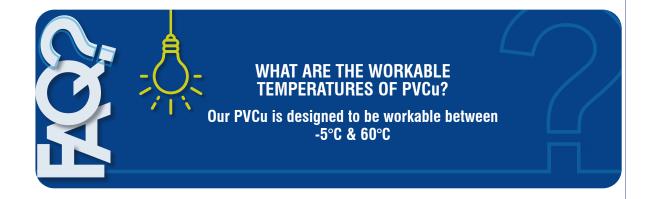




### Q-CLIP NON-COMBUSTIBLE FIRE CLIPS

- 18th Edition wiring regulations section 521.10.202 compliant
- Non-combustible
- Manufactured from steel
- Suitable for a range of different sized compartments

DESCRIPTION	CAT. NO.	PACK QTY
80mm Long fire resistant stainless steel cable retainer Suitable for Maxi Trunking when divider is installed	Q-CLIP80	50
222mm Long fire resistant stainless steel cable retainer Suitable for Maxi Trunking when divider is not installed	Q-CLIP222	50
Designed to be installed where cable capacity does not a	wood 15% of th	ho trupkina



Measurements
Millimetres (mr
unless stated
otherwise

easurements: limetres (mm) unless stated otherwise



### CHAMFERED DADO TRUNKING

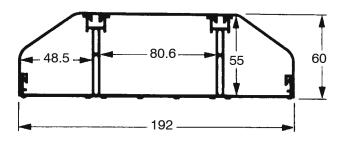




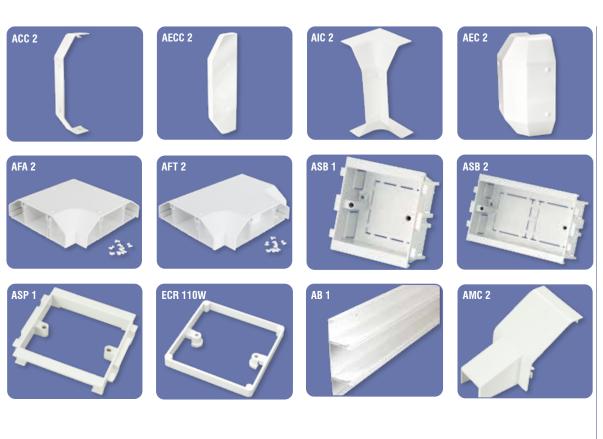




DESCRIPTION	CAT. NO.	PACK QTY
3 Compartment trunking c/w lids	ACD 2	2 x 3m
DESCRIPTION	CAT. NO.	PACK QTY
Coupler	ACC 2	2
End cap	AECC 2	2
Internal angle	AIC 2	1
Internal angle 45° (fabricated)	AIC 2/45*	1
External angle	AEC 2	1
External angle 45° (fabricated)	AEC 2/45*	1
Flat angle	AFA 2	1
Flat tee	AFT 2	1
Outlet box, 1 gang, 32mm	ASB 1	1
Outlet box, 1 gang, 32mm, 4 pillar	ASB 1V	10
Outlet box, 2 gang, 32mm	ASB 2	1
Outlet box, 3 gang, 32mm	ASB 3*	5
Outlet plate, 1 gang	ASP 1	15
Outlet plate, 2 gang	ASP 2	15
10mm Extension collar, 1 gang, round corners	<b>ECR 110W</b>	10
10mm Extension collar, 1 gang, square corners	ECS 110W	10
10mm Extension collar, 2 gang, round corners	<b>ECR 210W</b>	10
10mm Extension collar, 2 gang, square corners	ECS 210W	10
Base unit	AB 1	1 x 3m
Chamfered lid	ACH 1	1 x 3m
Centre lid	ACL 1	1 x 3m
Part M compliant centre lid - grey	ACL 1G*	1 x 3m
CMT 2 mini trunking entry for chamfered lid	AMC 2*	2
CMT 5 mini trunking entry for chamfered lid	AMC 5*	2
222mm Long fire resistant steel cable retainer	Q-CLIP222	50
Metal screen insert (60mm)	ASI	10 x 3 m
Contrast plate - blue	APM 1BL*	20
Contrast plate - grey	APM 1G	20
Corner guard - 60mm	ACGE 60*	6
20g Bottle, super fast adhesive	SA 3	1
Locking devices c/w caps	ALD 1	5
Conduit Entry 20mm	ACEC 20	1
Conduit Entry 25mm	ACEC 25	1
MCB/RCD Housing	AMH 1	1



\* - Product made to order.







Measuremen

Millimetres (munless stated otherwise

easurements: limetres (mm) unless stated otherwise



DESCRIPTION	CAT. NO.	PACK QTY
3 Compartment trunking c/w lids	ASKT 3	2 x 3m
DESCRIPTION	CAT. NO.	PACK QTY
Coupler	ACSK 3	2
End cap, right hand	AECSK-3RH	2
End cap , left hand	AECSK-3LH	2
Internal angle	AISK 3	1
Internal angle 45° (fabricated)	AISK 3/45*	1
External angle	AESK 3	1
External angle 45° (fabricated)	AESK 3/45*	1
Flat angle, upwards	AFAU 3	1
Flat angle, downwards	AFAD 3*	1
Flat tee, upwards	AFTU 3	1
Flat tee, downwards	AFTD 3*	1
Outlet box, 1 gang, 32mm	ASB 1	1
Outlet box, 1 gang, 32mm, 4 pillar	ASB 1V	10
Outlet box, 2 gang, 32mm	ASB 2	1
Outlet box, 3 gang, 32mm	ASB 3*	5
Outlet plate, 1 gang	ASP 1	15
Outlet plate, 2 gang	ASP 2	15
10mm Extension collar, 1 gang, round corners	ECR 110W	10
10mm Extension collar, 1 gang, square corners	ECS 110W	10
10mm Extension collar, 2 gang, round corners	ECR 210W	10
10mm Extension collar, 2 gang, square corners	ECS 210W	10
Base unit	AB 1	1 x 3m
Square lid	ASQ 1	1 x 3m
Chamfered lid	ACH 1	1 x 3m
Centre lid	ACL 1	1 x 3m
Part M compliant centre lid - grey	ACL 1G*	1 x 3m
CMT 2 mini trunking entry for chamfered lid	AMC 2*	2
CMT 5 mini trunking entry for chamfered lid	AMC 5*	2
CMT 2 mini trunking entry for square lid	AMS 2	2
CMT 5 mini trunking entry for square lid	AMS 5	2
222mm Long fire resistant steel cable retainer	Q-CLIP222	50
Metal screen insert (60mm)	ASI	10 x 3 m
Contrast plate - blue	APM 1BL*	20
Contrast plate - grey	APM 1G	20
Corner guard - 60mm	ACGE 60*	6
20g Bottle, super fast adhesive	SA 3	1
Locking devices c/w caps	ALD 1	5
20mm conduit entry for chamfered lid	ACEC 20	1
25mm conduit entry for chamfered lid	ACEC 25	1
20mm conduit entry for square lid	ACES 20	1
25mm conduit entry for square lid	ACES 25	1
MCB/RCD Housing	AMH 1	1
	* - Product ma	ade to order.

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Measuremen

Millimetres (munless stated otherwise















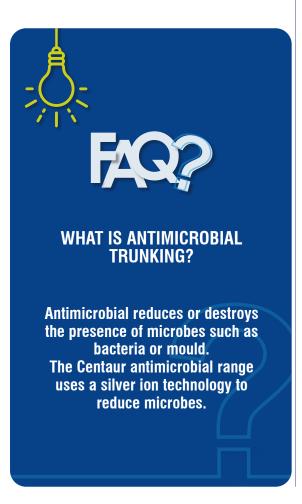




### PRE-FAB SOLUTIONS

We offer fabricated options for our trunking to help save you time on site.

These include: bespoke sizes, pre wired, cut to length, custom accessories & more.



easurements: limetres (mm) unless stated otherwise



### SEMI CHAMFERED DADO TRUNKING

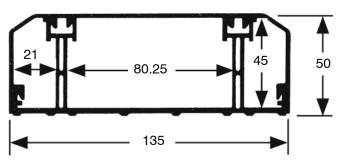








DESCRIPTION	CAT. NO.	PACK QTY
3 Compartment trunking c/w lids	ACD 4	2 x 3m
DESCRIPTION	CAT. NO.	PACK QTY
Coupler	ACC 4	2
End cap	AECC 4	2
Internal angle	AIC 4	1
Internal angle 45° (fabricated)	AIC 4/45*	1
External angle	AEC 4	1
External angle 45° (fabricated)	AEC 4/45*	1
Flat angle	AFA 4	1
Flat tee	AFT 4	1
Outlet box, 1 gang, 32mm	ASB 1	1
Outlet box, 1 gang, 32mm, 4 pillar	ASB 1V	10
Outlet box, 2 gang, 32mm	ASB 2	1
Outlet box, 3 gang, 32mm	ASB 3*	5
Outlet plate, 1 gang	ASP 1	15
Outlet plate, 2 gang	ASP 2	15
10mm Extension collar, 1 gang, round corners	ECR 110W	10
10mm Extension collar, 1 gang, square corners	ECS 110W	10
10mm Extension collar, 2 gang, round corners	ECR 210W	10
10mm Extension collar, 2 gang, square corners	ECS 210W	10
Base unit	AB 4	1 x 3m
Semi-chamfered lid	ACH 4	1 x 3m
Centre lid	ACL 1	1 x 3m
Part M compliant centre lid - grey	ACL 1G*	1 x 3m
CMT 2 mini trunking entry for semi-chamfered lid	AMC 2/4	2
80mm Long fire resistant stainless steel cable retainer	Q-CLIP80	50
222mm Long fire resistant stainless steel cable retainer	Q-CLIP222	50
Metal screen insert (50mm)	ASI/4*	10 x 3 m
Contrast plate - blue	APM 1BL*	20
Contrast plate - grey	APM 1G	20
Corner guard - 50mm	ACGE 50*	6
20g Bottle, super fast adhesive	SA 3	1
Locking devices c/w caps	ALD 1	5
Conduit Entry 20mm	ACEC 20/4	1
Conduit Entry 25mm	ACEC 25/4	1
MCB/RCD Housing	AMH 1	1



\* - Product made to order.





























# ANTIMICROBIAL TRUNKING, HOW DOES IT WORK?

Antimicrobial PVCu cable management systems have been available for some years but the need to provide a healthy and safe environment particularly in nurseries, care homes and hospitals has not gone away as neither have the harmful organisms.

The basis of the additive is the use of silver which has been used for centuries as a biostatic agent. When contacted by moisture, an electrochemical reaction releases silver ions. These ions penetrate microbes rendering them unable to function, grow, or reproduce.

### ANTIMICROBIAL TRACER

Centaur produce antimicrobial material on site at Redditch.

A tracer is added at the compounding stage. This remains, and can be tested, for the life of the product. The use of a tracer ensures the correct product is fitted to meet customer requirements.



Measuremen Millimetres (m unless stated otherwise

easurements: limetres (mm) unless stated otherwise



4 COMPARTMENT SEMI CHAMFERED DADO TRUNKING

Made to order

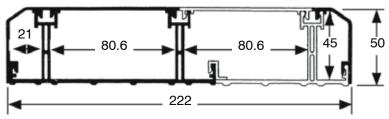








DESCRIPTION	CAT. NO.	PACK QTY
4 Compartment trunking c/w lids	ACD 5*	1 x 3m
DESCRIPTION	CAT. NO.	PACK QTY
Coupler	ACC 5*	2
End cap	AECC 5*	2
Internal angle	AIC 5*	1
External angle	AEC 5*	1
Flat angle	AFA 5*	1
Flat tee	AFT 5*	1
Outlet box, 1 gang, 32mm	ASB 1	1
Outlet box, 1 gang, 32mm, 4 pillar	ASB 1V	10
Outlet box, 2 gang, 32mm	ASB 2	1
Outlet box, 3 gang, 32mm	ASB 3*	5
Outlet plate, 1 gang	ASP 1	15
Outlet plate, 2 gang	ASP 2	15
10mm Extension collar, 1 gang, round corners	<b>ECR 110W</b>	10
10mm Extension collar, 1 gang, square corners	ECS 110W	10
10mm Extension collar, 2 gang, round corners	<b>ECR 210W</b>	10
10mm Extension collar, 2 gang, square corners	ECS 210W	10
Base unit	AB 4	1 x 3m
Semi-chamfered lid	ACH 4	1 x 3m
Centre lid	ACL 1	1 x 3m
Part M compliant centre lid - grey	ACL 1G*	1 x 3m
CMT 2 mini trunking entry for semi-chamfered lid	AMC 2/4	2
222mm Long fire resistant stainless steel cable retainer	Q-CLIP222	50
80mm Long fire resistant stainless steel cable retainer	Q-CLIP80	50
Metal screen insert (50mm)	ASI/4*	10 x 3 m
Contrast plate - blue	APM 1BL*	20
Contrast plate - grey	APM 1G	20
20g Bottle, super fast adhesive	SA 3	1
Locking devices c/w caps	ALD 1	5
Extension base unit for semi-chamfered trunking	ABX 4	1 x 3m
Conduit Entry 20mm	ACEC 20/4	1
Conduit Entry 25mm	ACEC 25/4	1
MCB/RCD Housing	AMH 1	1



\* - Product made to order.



Measuremen Millimetres (m unless stated otherwise

### **ALUMINIUM THREE COMPARTMENT TRUNKING**

easurements: imetres (mm) unless stated otherwise



### 3 COMPARTMENT SQUARE DADO TRUNKING

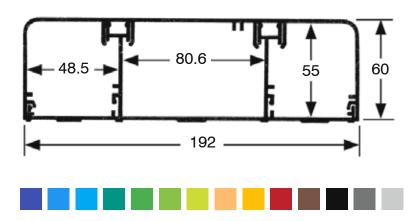


**RAL** 9016

192mm x 60mm 3 Compartment Aluminium Square Dado Trunking White (2m Length). Cat 6 & 7 Compliant

- Square aluminium dado trunking
- Multi compartment to accommodate power and data cable segregation
- Finished traffic white RAL 9016
- Available in antimicrobial on request
- 192mm x 60mm profile
- Cat 6 & 7 compliant when used with compliant accessories
- Product made to order.

DESCRIPTION	CAT. NO.	PACK QTY
Cat 6 & 7 compliant aluminium trunking c/w lids	BSD 1W*	1 x 2m
DESCRIPTION	CAT. NO.	PACK QTY
Coupler, PVCu	BCS 1W*	2
End cap, PVCu	BECS 1W*	2
Cat 6 & 7 compliant internal angle, PVCu	BISC6 1W*	1
Internal angle, PVCu	BIS 1W*	1
45° Internal angle, fabricated	BIS 1/45W*	1
External angle, PVCu	BES 1W*	1
45° External angle, fabricated	BES 1/45W*	1
Flat angle, fabricated	BFA 1W*	1
Flat tee, fabricated	BFT 1W*	1
Outlet box, 1 gang, 32mm	ASB 1	1
Outlet box, 1 gang, 32mm, 4 pillar	ASB 1V	10
Outlet box, 1 gang, 40mm	ASBC6 1	10
Outlet box, 2 gang, 32mm	ASB 2	1
Outlet box, 3 gang, 32mm	ASB 3*	5
Outlet box, 2 gang, 40mm	ASBC6 2	10
Outlet plate, 1 gang	ASP 1	15
Outlet plate, 2 gang	ASP 2	15
10mm Extension collar, 1 gang, round corners	ECR 110W	10
10mm Extension collar, 1 gang, square corners	ECS 110W	10
10mm Extension collar, 2 gang, round corners	ECR 210W	10
10mm Extension collar, 2 gang, square corners	ECS 210W	10
Base unit	BB 1*	1 x 2m
Square lid	BSQ 1W*	1 x 2m
Centre lid	BCL 1W*	1 x 2m
Locking device c/w cap	ALD 1TW	50
Earth strap	BBS 1*	10
Earth lead	BBS 2*	10
Corner guard - 60mm	ACGE 60*	6
MCB/RCD Housing	BMH 1W	1



\* - Product made to order.

### **ALUMINIUM THREE COMPARTMENT ACCESSORIES**



























Measuremen Millimetres (m unless stated otherwise

### **ALUMINIUM THREE COMPARTMENT TRUNKING**

easurements: imetres (mm) unless stated otherwise



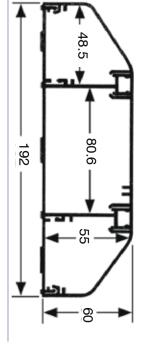
### 3 COMPARTMENT CHAMFERED DADO TRUNKING





DESCRIPTION	CAT. NO.	PACK QTY
Aluminium trunking c/w lids	BCD 2W*	1 x 2m
DESCRIPTION	CAT. NO.	PACK QTY
Coupler, PVCu	BCC 2W*	2
End cap, PVCu	BECC 2W*	2
Internal angle, PVCu	BIC 2W*	1
45° Internal angle, fabricated	BIC 2/45W*	1
External angle, PVCu	BEC 2W*	1
45° External angle, fabricated	BEC 2/45W*	1
Flat angle, fabricated	BFA 2W*	1
Flat tee, fabricated	BFT 2W*	1
Outlet box, 1 gang, 32mm	ASB 1	1
Outlet box, 1 gang, 32mm, 4 pillar	ASB 1V	10
Outlet box, 2 gang, 32mm	ASB 2	1
Outlet box, 3 gang, 32mm	ASB 3*	5
Outlet plate, 1 gang	ASP 1	15
Outlet plate, 2 gang	ASP 2	15
10mm Extension collar, 1 gang, round corners	ECR 110W	10
10mm Extension collar, 1 gang, square corners	ECS 110W	10
10mm Extension collar, 2 gang, round corners	ECR 210W	10
10mm Extension collar, 2 gang, square corners	ECS 210W	10
Base unit	BB 1*	1 x 2m
Chamfered lid	BCH 1W*	1 x 2m
Centre lid	BCL 1W*	1 x 2m
Locking device c/w cap	ALD 3TW	50
Earth strap	BBS 1*	10
Earth lead	BBS 2*	10
Corner guard - 60mm	ACGE 60*	6
MCB/RCD Housing	BMH 1W	1

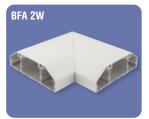
\* - Product made to order.













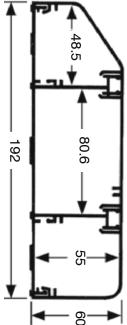


### **ALUMINIUM THREE COMPARTMENT ACCESSORIES**

### 3 COMPARTMENT SKIRTING TRUNKING























Measuremen Millimetres (m unless stated otherwise easurements: imetres (mm) unless stated otherwise



### **PVCu BENCH TRUNKING**

Easy to install clip-in dividers. Two or three completely segregated compartments for power and data cables.

- Ideal for large cable capacities
- Easily adapted to suit a range of installations such as under-shelf or in a vertical corner position
- · Easy to access
- Aesthetically pleasing design
- Dividers available for compartment segregation
- Colour options & different finishes available

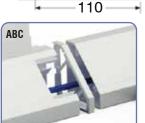
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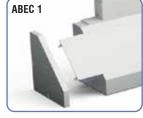
DESCRIPTION	CAT. NO.	PACK QTY
Bench trunking c/w lid	ABT 1	2 x 3m
DESCRIPTION	CAT. NO.	PACK QTY
40 mm Clip-in divider	DIV 40	10 x 3m
Coupler	ABC	2
End cap	ABEC 1***	2
Dual end cap	ABEC 2**	2
Right-hand end cap	ABEC 1RH	2
Left-hand end cap	ABEC 1LH	2
Internal angle, fabricated	ABI 1	1
External angle, fabricated	ABE 1*	1
Outlet box, 1 gang, 32mm	ASB 1	1
Outlet box, 2 gang, 32mm	ASB 2	1
Outlet box, 3 gang, 32mm	ASB 3*	5
Outlet plate, 1 gang	ASP 1	15
Outlet plate, 2 gang	ASP 2	15
10mm Extension collar, 1 gang, round corners	ECR 110W	10
10mm Extension collar, 1 gang, square corners	ECS 110W	10
10mm Extension collar, 2 gang, round corners	ECR 210W	10
10mm Extension collar, 2 gang, square corners	ECS 210W	10
Centre lid	ACL 1	1 x 3m
Part M compliant centre lid - grey	ACL 1G*	1 x 3m
Contrast plate - blue	APM 1BL*	20
Contrast plate - grey	APM 1G	20
MCB/RCD Housing	AMH 1	1
	* Droduct m	ada ta ardar

\* - Product made to order.

\*\* - For use with back to back bench trunking.
\*\*\* - For use where a work surface and wall meet.

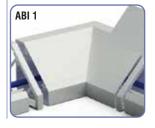
Fabricated internal (ABI 1), external angle (ABE 1), the couplers (ABC) are designed to be installed at the same time as the trunking and not clipped on afterwards

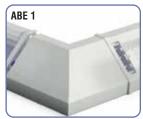










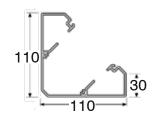


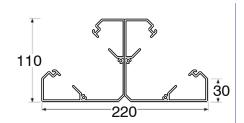




### **FEATURES:**

Available plain, populated or prewired, President bench units offer a sleek and sophisticated look to a variety of applications, such as; laboratories, classrooms, offices etc.





Measuremen Millimetres (m unless stated otherwise





#### **PVCu BENCH UNITS**

ABU 1

DESCRIPTION	CAT. NO.	PACK QTY
1 Gang	ABU 1	1
2 Gang	ABU 2	1
3 Gang	ABU 3*	1
1 + 2 Gang	ABU 1/2	1
2 + 2 Gang	ABU 2/2	1
1 + 1 + 2 Gang	ABU 1/1/2*	1
* - Product made to order		

Product made to order.



### **PVCu DUAL BENCH UNITS**

**ABUD 1/2** 

DESCRIPTION	CAT. NO.	PACK QTY
1 Gang x 2	ABUD 1*	1
2 Gang x 2	ABUD 2	1
1 + 2 Gang x 2	ABUD 1/2	1
* B I : I : I		

\* - Product made to order.





### **ALUMINIUM BENCH UNITS**

DBU 2

DESCRIPTION	CAT. NO.	PACK QTY
1 Gang	DBU 1*	1
2 Gang	DBU 2	1
3 Gang	DBU 3*	1
1 + 2 Gang	DBU 1/2*	1
2 + 2 Gang	DBU 2/2*	1
1 + 1 + 2 Gang	DBU 1/1/2*	1
* - Product made to order.		



### **ALUMINIUM DUAL BENCH UNITS**

DESCRIPTION	CAT. NO.	PACK QTY
1 Gang x 2	DBUD 1*	1
2 Gang x 2	DBUD 2*	1
1 + 2 Gang x 2	DBUD 1/2*	1 DBUD 1

\* - Product made to order.



### **DID YOU KNOW:**

Centaur can manufacture many configurations to suit customer requirements

### **ALUMINIUM BENCH TRUNKING**

easurements: imetres (mm) unless stated otherwise

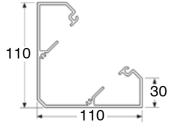


### ALUMINIUM BENCH TRUNKING

**DBT 1/2M** 

All President aluminium bench trunking and fabricated accessories are powder coated traffic white (RAL 9016) & moulded accessories sprayed traffic white.

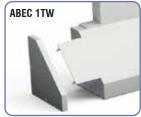
- Design provides added strength when under mechanical stress
- Provision for earth continuity
- Ideal for large cable capacities
- Easily adapted to suit a range of installations such as under-shelf or in a vertical corner position
- Aesthetically pleasing design



DESCRIPTION	CAT. NO.	PACK QTY
Aluminium trunking c/w lid	DBT 1/2M*	2 x 2m
Aluminium trunking c/w lid	DBT 1/3M*	1 x 3m
Aluminium base c/w PVCu lid	DBT 2/2M*	2 x 2m
Aluminium base c/w PVCu lid	DBT 2/3M*	1 x 3m
DESCRIPTION	CAT. NO.	PACK QTY
40 mm Clip-in divider	DIV 40	10 x 3m
Coupler, PVCu	ABC TW*	2
End cap, PVCu	ABEC 1TW***	2
Dual end cap, PVCu	ABEC 2TW**	2
Right-hand end cap, PVCu	ABEC 1RH TW	2
Left-hand end cap, PVCu	ABEC 1LH TW	2
Internal angle, fabricated	DBI 1*	1
Internal angle c/w PVCu lid, fabricated	DBI 2*	1
External angle, fabricated	DBE 1*	1
External angle c/w PVCu lid, fabricated	DBE 2*	1
Outlet box, 1 gang, 32mm	ASB 1	1
Outlet box, 2 gang, 32mm	ASB 2	1
Outlet box, 3 gang, 32mm	ASB 3*	5
Outlet plate, 1 gang	ASP 1	15
Outlet plate, 2 gang	ASP 2	15
10mm Extension collar, 1 gang, round corners	ECR 110W	10
10mm Extension collar, 1 gang, square corners	ECS 110W	10
10mm Extension collar, 2 gang, round corners	ECR 210W	10
10mm Extension collar, 2 gang, square corners	ECS 210W	10
Earth strap	BBS 1*	10
Earth lead	BBS 2*	10
Centre lid, aluminum	BCL 1W	1 x 2m
Centre lid, PVCu	ACL 1	1 x 3m
Part M compliant centre lid - grey	ACL 1G*	1 x 3m
Contrast plate - blue	APM 1BL*	20
Contrast plate - grey	APM 1G	20
MCB/RCD Housing	BMH 1	1

\* - Product made to order.\*\* - For use with back to back bench trunking.\*\*\* - For use where a work surface and wall meet.









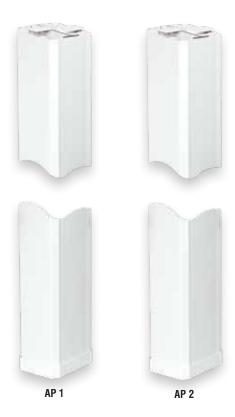








### **PVCu POWER POLE SYSTEMS**



DESCRIPTION	CAT. NO.	PACK QTY
Power pole 3.6m length	AP 1	1
Power pole 3m length	AP 2	1
EACH POWER POLE PACK COMPRISES		
Pole body**	1 x 3.6m	
Side lids**	2 x 3.6m	
Centre lids**	2 x 3.6m	
Fixing bracket	1	
Base foot (metal)	1	
Base moulding	1	
DESCRIPTION	CAT. NO.	PACK QTY
Outlet box, 1 gang, 32mm, 4 pillars	ASB 1V	10
Top cover for suspended & solid ceilings	APF 1	1
Tee used for suspended and solid ceilings, and floors. Compatible with President trunking ACD 4	APT 1*	1
Top slide for slab fixing (standard)	ATS 1*	1
Top slide 1m extension for slab fixing	ATS 1500*	1

<sup>\* -</sup> Product made to order.

### **POWER POLE & POST**

Double-sided for a larger distribution, President PVCu power poles & posts are ideal for supplying commercial applications, large power, data and multimedia demand through one location.

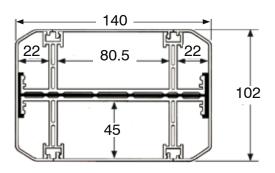


3.6m OPTIONS



- Compatible with ACD 4 President profile
- Fixing brackets and bases included
- Full range of accessories to compliment
- Painted extruded colour finishes available

For coloured lid options or non standard heights contact Centaur sales office.













DID YOU KNOW: Centaur can manufacture power poles up to 5m long

Measuremen Millimetres (m unless stated otherwise

<sup>\*\* - 3</sup>m lengths for AP 2.

### **ALUMINIUM POWER POLE SYSTEMS**

#### easurements: llimetres (mm) unless stated

otherwise



DESCRIPTION	CAT. NO.	PACK QTY
Single sided power pole 3m length	AP 3W*	1
POWER POLE PACK	SINGLE	
Pole body	1 x 3m	
Pole lid	1 x 3m	
1 Gang outlet box	6	
Top cover	1	
Fixing bracket ceiling	1	
Base foot (metal)	1	
Base moulding	1	
DESCRIPTION	CAT. NO.	PACK QTY
1 Gang outlet box, 32mm, 4 pillars	CSPB 1W	1
1 Gang outlet plate, 4 pillars	CSP 1W	10

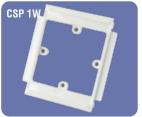
<sup>\* -</sup> Product made to order.

#### **POWER POLE**

Power pole offering distribution in applications where it may be subject to mechanical stress. Aluminium power poles are powder coated traffic white (RAL 9016) & selected moulded accessories sprayed traffic white.

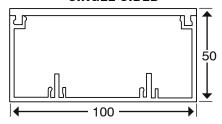
- Fixing brackets, top cover and bases included
- Full range of accessories to compliment
- Painted colour finishes available





Available pre-wired to customer requirements, contact Centaur for more information

#### SINGLE SIDED



### **ALUMINIUM POWER POLE SYSTEMS**



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DESCRIPTION	CAT. NO.	PACK QTY
Double sided power pole 3m length	AP 4W*	1
Double sided power pole 3.6m length	AP 5W*	1
POWER POLE PACK		DOUBLE
Pole body		1 x 3m
Pole lid		2 x 3m
1 Gang outlet box		8
Top cover		1
Fixing bracket ceiling		2
Base foot (metal)		2
Base moulding		1
DESCRIPTION	CAT. NO.	PACK QTY
1 Gang outlet box, 32mm, 4 pillars	CSPB 1W	1
1 Gang outlet plate, 4 pillars	CSP 1W	10

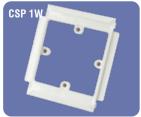
\* - Product made to order.

### **POWER POLE**

Power pole offering distribution in applications where it may be subject to mechanical stress. Aluminium power poles are powder coated traffic white (RAL 9016) & selected moulded accessories sprayed traffic white.

- Fixing brackets, top cover and bases included
- Full range of accessories to compliment
- Painted colour finishes available





Available pre-wired to customer requirements, contact Centaur for more information

Measurement Millimetres (m unless stated otherwise

#### easurements: llimetres (mm) unless stated

otherwise



Accessories	& outlet boxes
supplied	separately.

DESCRIPTION	CAT. NO.	PACK QTY
Power post 680mm length	AP 680	1
EACH POWER POLE PACK COMPRI	SES	
Post body	1 x 680mm	
Side lids	2 x 680mm	
Centre lids	2 x 680mm	
Base foot (metal)	1	
Base moulding	1	
Тор сар	1	
DESCRIPTION	CAT. NO.	PACK QTY
Outlet box, 1 gang, 32mm, 4 pillars	ASB 1V	10
Тор сар	APC 6	1
Tee used for suspended and solid ceilings, and floors.	APT 1*	1

<sup>\* -</sup> Product made to order.

#### **POWER POLE & POST**

Double-sided for a larger distribution, President PVCu power poles & posts are ideal for supplying commercial applications, large power, data and multimedia demand through one location.

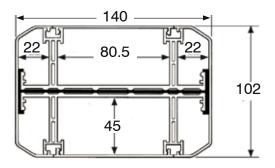
- Compatible with ACD 4 President profile
- Fixing brackets and bases included
- Full range of accessories to compliment
- Painted & extruded colour finishes available







For coloured lid options or non standard heights contact Centaur sales office.







#### **ALUMINIUM POWER POLE SYSTEMS**





**AP 5680** 

Accessories supplied separately.

#### **CAROUSEL POWER POLE & POST**

Four-sided for a larger distribution, President PVCu & aluminium power poles & posts are ideal for supplying commercial applications, large power, data and multimedia demand through one location.

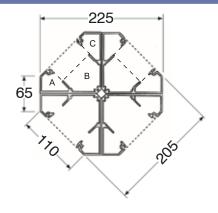
- Fixing brackets and bases included
- Full range of accessories to compliment
- Painted & extruded colour finishes available







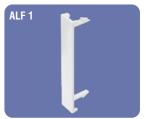
For coloured lid options or non standard heights contact Centaur sales office.





PVCu LIDS		
Carousel post 680mm length	AP 7680*	1
Carousel pole 3m length	AP 73W*	1
DESCRIPTION	CAT. NO.	PACK QTY
Outlet box, 1 gang, 32mm, 4 pillars	ASB 1V	10
MCB/RCD Housing, for AP 5680 & AP 7680	AMH 1	1
MCB/RCD Housing, for AP 6680	BMH 1	1
Outlet box spacers, 15mm PVCu	ALF 1	10
Outlet box spacers, 25mm aluminium	BLF 1*	10
Earth strap	BBS 1*	10
Earth lead	BBS 2*	10
40mm Clip-in divider, for use with PVCu body	DIV 40	10 x 3m





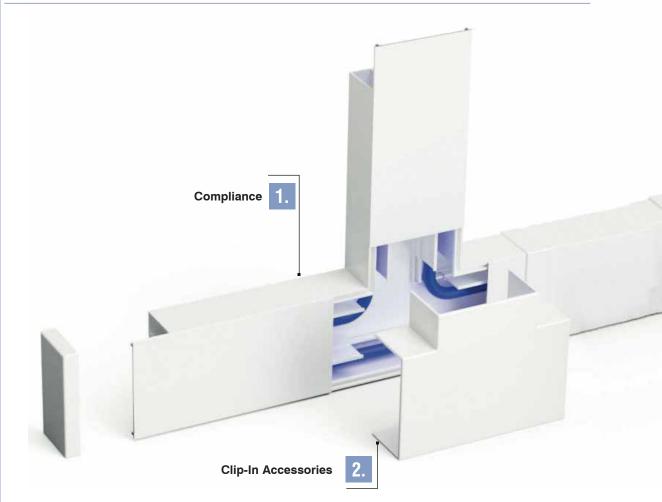




Measurement Millimetres (m unless stated otherwise

# **KEY FEATURES**:

## MAXI TRUNKING MULTI COMPARTMENT TRUNKING



1. Compliance

Manufactured to comply with BS 4678: Part 4 Heavy Duty Classification 2. Clip-On Accessories

Clip-on one piece fittings for quick and easy installation 3. Outlet Boxes & Plates

Outlet boxes have square knock out in base & outlet plates for deeper accessories 4. Dividers

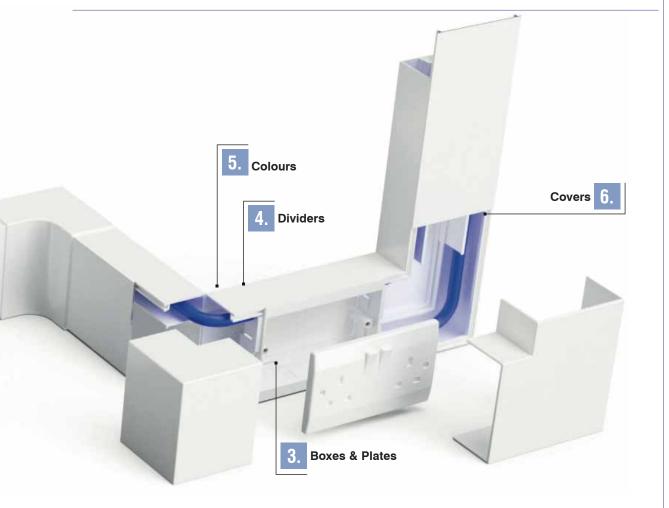
Clip-in divider 100x50mm deep trunking & self adhesive dividers for 30, 50, 75 & 100mm trunking

#### **FEATURES:**

A cost effective trunking system in PVCu or aluminium for use in schools, college halls of residence, hospitals, offices, government and local authority buildings or wherever an economical cable management system is required.

The Centaur Maxi Trunking systems are an easy to install method of cable management, having clean, uncluttered lines for aesthetic appeal and the flexibility to fit additional accessories and outlets when required.





5. Colours

Different RAL colour options available, contact Centaur for more information 6.

Covers

Overlapping one-piece cover for fast installation

7.

18<sup>th</sup> Edition compliant when used with Centaur Q-Clip 8.

Two module MCB/RCD housing with DIN rail fitted option available

easurements: limetres (mm) unless stated otherwise



CMXT 42W

#### **MAXI TRUNKING**

Boasting a unique anti-tamper locking lid, Centaur Maxi Trunking provides a clean line to the exterior appearance.

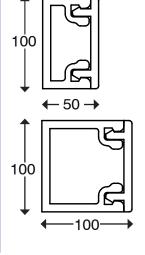
- Anti-tamper locking lid provides a clean exterior line to the trunking
- Firm locking action defies accident removal
- Dividers available for compartment segregation
- Cat 6 & 7 options available
- Antimicrobial available

DESCRIPTION	CAT. NO. 100 x 100mm	PACK QTY	CAT. NO. 100 x 50mm	PACK QTY
Maxi trunking c/w lids	CMXT 44W	2 x 3m	CMXT 42W	2 x 3m
DESCRIPTION	CAT. NO.	PACK QTY	CAT. NO.	PACK QTY
Self-adhesive divider	DIV 44W	10 x 3 m	-	-
50mm Clip-in divider	-	-	DIV 42W	10 x 3 m
External coupler	-	-	CXC 42W	1
Internal coupler	CIC 44W	1	CIC 42W	1
End cap	CES 44W	1	CES 42W	1
Internal angle	CIAT 44W	1	CIAM 42W	1
External angle	CXAT 44W	1	CXAM 42W	1
Flat angle	CFAT 44W	1	CFAM 42W	1
Flat tee	CFTT 44W	1	CFTM 42W	1
Cable retainer	-	-	CRT 42W	5
Outlet box, 1 gang, 32mm, 4 pillars	CSPB 1W	1	CSPB 1W	1
Outlet box, 1 gang, 32mm, 2 pillars	CSPB 1W/2P	1	CSPB 1W/2P	1
Outlet box, 2 gang, 32mm	CSPB 2W	1	CSPB 2W	1
Outlet plate, 1 gang	CSP 1W	15	CSP 1W	15
Outlet plate, 2 gang	CSP 2W	15	CSP 2W	15
15mm Outlet box spacer	CS 42W*	5	CS 42W*	5
External corner guard	-	-	CG 42*	10
80mm Long fire resistant stainless steel cable retainer	Q-CLIP80	50	Q-CLIP80	50
222mm Long fire resistant stainless steel cable retainer	Q-CLIP222	50	Q-CLIP222	50
MCB/RCD housing	CMH 42	1	CMH 42	1

\* - Product made to order.





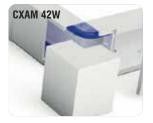














## **MAXI TRUNKING & ACCESSORIES**

DESCRIPTION	CAT. NO. 200 x 50mm	PACK QTY	CAT. NO. 100 x 30mm	PACK QTY	CAT. NO. 75 x 75mm	PACK QTY
Maxi trunking c/w lids	DMXT 42W	2 x 3m	CMXT 41W	2 x 3m	CMXT 33W	4 x 3m
DESCRIPTION	CAT. NO.	PACK QTY	CAT. NO.	PACK QTY	CAT. NO.	PACK QTY
Self-adhesive divider	-	-	DIV 41W*	10 x 3 m	DIV 33W*	10 x 3 m
50mm Clip-in divider	DIV 42W	10 x 3 m	-	-	-	-
External coupler	DXC 42W	2	CXC 41W*	2	-	-
Internal coupler	CIC 42W	1	CIC 41W*	1	CIC 33W	1
End cap	DES 42W	15	CES 41W	15	CES 33W	1
Internal angle	DIAM 42W	1	CIAM 41W*	1	CIAT 33W	1
External angle	DXAM 42W	1	CXAM 41W*	1	CXAT 33W	1
Flat angle	DFAM 42W	1	CFAM 41W*	1	CFAT 33W	1
Flat tee	DFTT 42W*	1	CFTM 41W*	1	CFTT 33W	1
Cable retainer	CRT 42W	5	-	-	-	-
Outlet box, 1 gang, 32mm, 4 pillars	CSPB 1W	1	-	_	-	-
Outlet box, 1 gang, 32mm, 2 pillars	CSPB 1W/2P	1	-	_	-	-
Outlet box, 2 gang, 32mm	CSPB 2W	1	-	_	-	-
Outlet plate, 1 gang	CSP 1W	15	CSP 1W	15	-	=
Outlet plate, 2 gang	CSP 2W	15	CSP 2W	15	-	-
15mm Outlet box spacer	CS 42W*	5	CS 42W*	5	=	-
External corner guard	CG 42*	10	CG 42*	10	_	-
80mm Long fire resistant stainless steel cable retainer	Q-CLIP80	50	Q-CLIP80	50	Q-CLIP80	50
222mm Long fire resistant stainless steel cable retainer	Q-CLIP222	50	Q-CLIP222	50	Q-CLIP222	50
MCB/RCD housing	CMH 42	1	-	-	-	-
100 DIV 42W  -50 -  CIC 41W  +30 -	CES	42W		DES 4	- Product mad	e to order.
75 CXAT 33W	CFAT	33W		CFTT	33W	

Measuremen Millimetres (m unless stated otherwise easurements: limetres (mm) unless stated otherwise



#### CMXT 32W

#### DESCRIPTION CAT. NO. CAT. NO. **PACK PACK** 75 x 50mm QTY 50 x 50mm QTY Maxi trunking c/w lids CMXT 32W 4 x 3m **CMXT 22W** 4 x 3m DESCRIPTION CAT. NO. **PACK** CAT. NO. **PACK** QTY QTY Self-adhesive divider **DIV 22W** 10 x 3 m **DIV 22W** 10 x 3 m Internal coupler **CIC 32W** CIC 22W End cap **CES 32W** 1 **CES 22W** 1 CIAM 22W 2 Internal angle, moulded CIAT 32W 1 **CIAT 22W\*** Internal angle, fabricated 1 External angle, moulded CXAM 22W 2 External angle, fabricated **CXAT 32W** 1 CXAT 22W\* 1 Flat angle, moulded CFAM 22W CFAT 22W\* CFAT 32W 1 Flat angle, fabricated 1 Flat tee, moulded CFTM 22W 2 CFTT 22W\* Flat tee, fabricated CFTT 32W 1 1 50 80mm Long fire resistant stainless Q-CLIP80 Q-CLIP80 50 steel cable retainer 222mm Long fire resistant stainless Q-CLIP222 Q-CLIP222 steel cable retainer

\* - Product made to order.

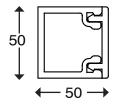
#### **MAXI TRUNKING**

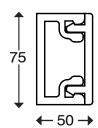
Boasting a unique anti-tamper locking lid, Centaur Maxi Trunking provides a clean line to the exterior appearance.

- Anti-tamper locking lid provides a clean exterior line to the trunking
- Firm locking action defies accident removal
- Dividers available for compartment segregation
- Cat 6 & 7 options available
- Antimicrobial available























BMXT 42W

#### ALUMINIUM MAXI TRUNKING

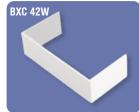
All aluminium Maxi trunking & fabricated accessories are powder coated traffic white (RAL 9016) & moulded accessories sprayed traffic white.

- Anti-tamper locking lid provides a clean exterior line to the trunking
- Firm locking action defies accident removal
- Dividers available for compartment segregation
- Cat 6 & 7 options available
- Antimicrobial available

DESCRIPTION	CAT. NO. 100 x 500mm	PACK QTY
Maxi trunking c/w lids	BMXT 42W*	2 x 3m
DESCRIPTION	CAT. NO.	PACK QTY
50mm Clip-in divider	DIV 42W*	10 x 3 m
Coupler, PVCu	BXC 42W*	2
End cap, PVCu	BES 42W*	15
Internal angle Cat 6 & 7 compliant, PVCu	BIAM 42W*	1
Internal angle	BIAT 42W*	1
External angle, PVCu	BXAM 42W*	1
External angle, fabricated	BXAT 42W*	1
Flat angle, PVCu	BFAM 42W*	1
Flat angle, fabricated	BFAT 42W*	1
Flat tee, PVCu	BFTM 42W*	1
Flat tee, fabricated	BFTT 42W*	1
Outlet box, 1 gang, 32mm, 4 pillars	CSPB 1W	1
Outlet box, 1 gang, 32mm, 2 pillars	CSPB 1W/2P	1
Outlet box, 2 gang, 32mm	CSPB 2W	1
Outlet plate, 1 gang	CSP 1W	15
Outlet plate, 2 gang	CSP 2W	15
15mm Outlet box spacer	CS 42W*	6
Cable retainer 100 x 50mm	CRT 42W	6
Earth strap	BBS 1*	10
Earth lead	BBS 2*	10
External corner guard	CG 42	10
Internal coupler	CIC 42W	1
MCB/RCD Housing	BMH 1  * Product m	1

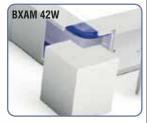
\* - Product made to order.

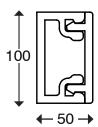




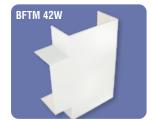














Measuremen Millimetres (m unless stated otherwise



#### **KENSINGTON**

#### **MULTI COMPARTMENT TRUNKING**

Unobtrusive skirting, architrave/small dado cable management system. Ideal for installation in hotels, sheltered housing, nursing homes, and portable buildings where inconspicuous cabling is required to blend into the existing surroundings.

The Centaur Kensington PVCu range comprises of one or two compartments.

A door kit is available with pre-cut lengths of architrave and accessories to help with ease of ordering, keeping installation time and wastage to a minimum.

- 1. Single or twin compartments for cable segregation (removable divider).
- 2. Fittings overlap for more cutting tolerance, facilitating ease of installation.
- **3.** Door frame kit available for ease of ordering and reduction of waste.

#### **DESIGN FEATURES:**

- Smooth lines for cleaning.
- Architrave profile can be run as a small dado system.
- Ideal for solid floor buildings.
- Outlet boxes for electrical accessories.

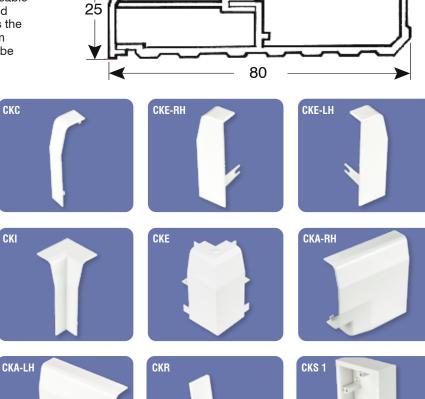


**SKIRTING TRUNKING** 

The Kensington skirting range offers a practical solution to cable management in domestic and commercial environments as the lids are easily separated from the base, allowing cables to be removed and added.

DESCRIPTION	CAT. NO.	PACK QTY
1 Compartment	CKD 1	15m
2 Compartment	CKD	15m
DESCRIPTION	CAT. NO.	PACK QTY
Coupler	CKC	10
Right-hand end cap	CKE-RH	5
Left-hand end cap	CKE-LH	5
Internal angle	CKI	10
External angle	CKX	10
Right-hand adaptor	CKA-RH*	2
Left-hand adaptor	CKA-LH*	2
CMT 2 adaptor	CKMT 2*	2
Cable retainer	CKR*	10
Outlet box, 1 gang	CKS 1	5
Outlet box, 2 gang	CKS 2	5
80mm Stainless steel cable retainer	Q-CLIP80	50
222mm Stainless steel cable retainer	Q-CLIP222	50

Q-Clips: Designed to be installed where cable capacity does not exceed 45% of the trunking. \* - Product made to order.



Measuremen Millimetres (m unless stated otherwise

## ARCHITRAVE TRUNKING

easurements: limetres (mm) unless stated otherwise

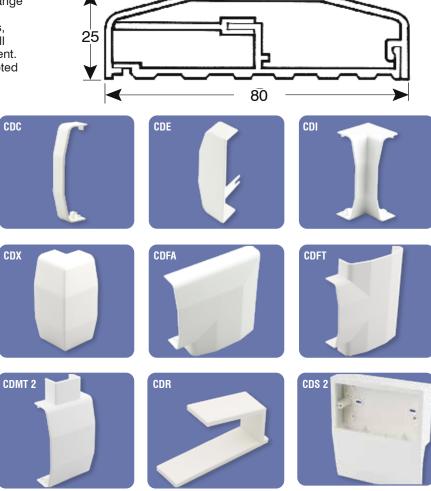


DESCRIPTION	CAT. NO.	PACK QTY
1 Compartment	CDA 1*	15m
2 Compartment	CDA*	15m
DESCRIPTION	CAT. NO.	PACK QTY
Coupler	CDC*	10
End cap	CDE*	5
Internal angle	CDI*	10
External angle	CDX*	10
Flat angle	CDFA*	2
Flat tee	CDFT*	2
CMT 2 adaptor	CDMT 2*	2
Cable retainer	CDR*	10
Outlet box, 1 gang	CDS 1*	5
Outlet box, 2 gang	CDS 2*	5
80mm Stainless steel cable retainer	Q-CLIP80	50
222mm Stainless steel cable retainer	Q-CLIP222	50
O Olive Desired to be installed the control of	9 1	450/ (1)

Q-Clips: Designed to be installed where cable capacity does not exceed 45% of the trunking.  $^{\star}$  - Product made to order.

#### **ARCHITRAVE TRUNKING**

The Kensington architrave range provides an efficient method to cabling around door ways, eliminating the need to install under floor cable management. This range can also be adapted to use as a dado trunking.





#### **LEISURE INDUSTRY**

#### **KENSINGTON TRUNKING**

Utilising a slick and inconspicuous design, cabling is well hidden and blends into the room surroundings, along with the easy adaptability for the future.

The Kensington door kit enables bespoke lengths to be cut, reducing waste and time on site.

- · Smooth lines for cleaning.
- Architrave profile can be run as a small dado system.
- Ideal for solid floor buildings.
- Outlet boxes for electrical accessories.

## DID YOU KNOW: KENSINGTON DOOR KIT (CDK 1):

2x 2.2m of CDA dado/architrave trunking
1x 1m of CDA dado/architrave trunking
1x CKA-LH left hand dado/architrave to
skirting trunking adaptor
1x CKA-RH right hand dado/architrave to
skirting trunking adaptor
2x CDFA dado/architrave trunking flat
angles

easurements: limetres (mm) unless stated otherwise



DESCRIPTION	CAT. NO. 16 x 10mm	PACK QTY	CAT. NO. 16 x 16mm	PACK QTY
Mini trunking c/w lids	CMT 0W	20 x 3m	CMT 1W	20 x 3m
Self-adhesive mini trunking c/w lids	CMT 0SA	20 x 3m	CMT 1SA	20 x 3m
DESCRIPTION	CAT. NO. 16 x 10mm	PACK QTY	CAT. NO. 16 x 16mm	PACK QTY
End caps	MEC 0W	100	MEC 1W	10
Couplers	MC 0W*	60	MC 1W	10
Internal angle	MIB 0W	50	MIB 1W	50
External angle	MEB OW	50	MEB 1W	50
Equal tee	MT 0-0W*	50	MT 1-1W	10
Flat angle	MFB 0W	60	MFB 1W	60
Ceiling rose adaptor CMT 2/CMT 1	-	-	MCR 2W	30
Surface box adaptor	-	-	MA 1W	10
Self-adhesive divider	-	=	-	=
80mm Long fire resistant stainless steel cable retainer	Q-CLIP80	50	Q-CLIP80	50
222mm Long fire resistant stainless steel cable retainer	-	-	-	-

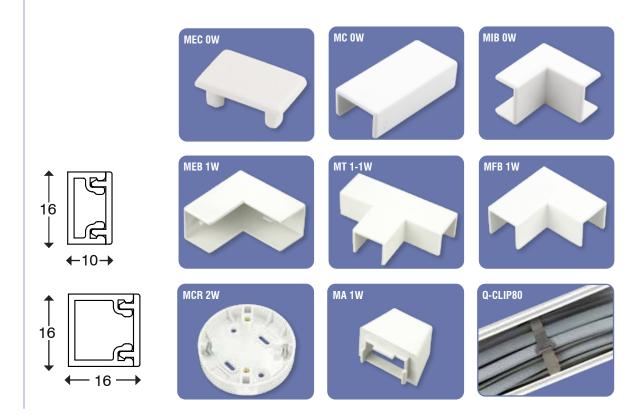
\* - Product made to order.

#### **MINI TRUNKING**

Adding extra strength to the integral cross section, the specially designed tamper proof lid eliminates accidental removal.

Self-adhesive dividers in selected size enables cable segregation.

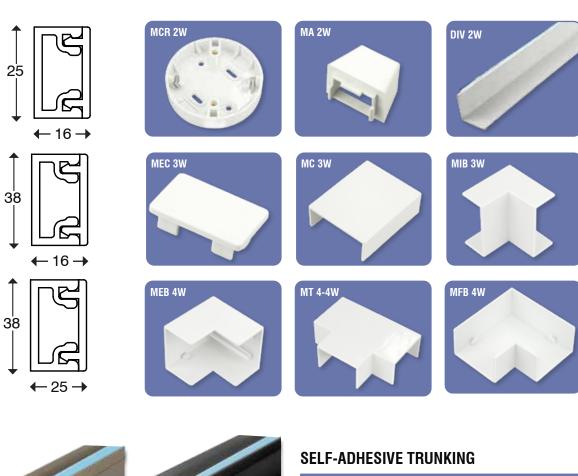
For coloured options contact Centaur sales office.



## **MINI TRUNKING & ACCESSORIES**

DESCRIPTION	CAT. NO. 25 x 16mm	PACK QTY	CAT. NO. 38 x 16mm	PACK QTY	CAT. NO. 38 x 25mm	PACK QTY
Mini trunking c/w lids	CMT 2W	20 x 3m	CMT 3W	15 x 3m	CMT 4W	15 x 3m
Self-adhesive mini trunking c/w lids	CMT 2SA	20 x 3m	CMT 3SA	15 x 3m	CMT 4SA	15 x 3m
DESCRIPTION	CAT. NO. 25 x 16mm	PACK QTY	CAT. NO. 38 x 16mm	PACK QTY	CAT. NO. 38 x 25mm	PACK QTY
End caps	MEC 2W	100	MEC 3W	10	MEC 4W	30
Couplers	MC 2W	40	MC 3W	1	MC 4W	10
Internal angle	MIB 2W	40	MIB 3W	10	MIB 4W	25
External angle	MEB 2W	40	MEB 3W	10	MEB 4W	25
Equal tee	MT 2-2W	30	MT 3-3W	10	MT 4-4W	10
Flat angle	MFB 2W	40	MFB 3W	40	MFB 4W	25
Ceiling rose adaptor CMT 2/CMT 1	MCR 2W	30	-	-	-	-
Surface box adaptor	MA 2W	50	-	-	-	-
Self-adhesive divider	DIV 2W*	10 x 3m	DIV 3W*	10 x 3m	DIV 4W*	10 x 3m
80mm Long fire resistant stainless steel cable retainer	Q-CLIP80	50	Q-CLIP80	50	Q-CLIP80	50
222mm Long fire resistant stainless steel cable retainer	-	-	-	-	-	-

\* - Product made to order.







DESCRIPTION	CAT. NO.	SIZE (mm)	PACK QTY
Black trunking c/w lid	CMT 2B/SA	25 x 16	20 x 3m
Brown trunking c/w lid	CMT 2BR/SA	25 x 16	20 x 3m

### **MINI TRUNKING & ACCESSORIES**

leasurements: illimetres (mm) unless stated otherwise

tional colours: ble on request.

DESCRIPTION	CAT. NO. 50 x 25mm	PACK QTY
Mini trunking c/w lids	CMT 5W	12 x 3m
Self-adhesive mini trunking c/w lids	CMT 5SA	12 x 3m
DESCRIPTION	CAT. NO. 50 x 25mm	PACK QTY
End caps	MEC 5W	1
Couplers	MC 5W	1
Internal angle	MIB 5W	2
External angle	MEB 5W	2
Equal tee	MT 5-5W	1
Flat angle	MFB 5W	2
Ceiling rose adaptor CMT 2/CMT 1	-	-
Surface box adaptor	-	-
Self-adhesive divider	DIV 5W*	10 x 3m
80mm Long fire resistant steel cable retainer	-	-
222mm Long fire resistant steel cable retainer	Q-CLIP222	50

<sup>\* -</sup> Product made to order.

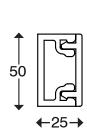
CMT 5W

#### **MINI TRUNKING**

Adding extra strength to the integral cross section, the specially designed tamper proof lid eliminates accidental removal.

Self-adhesive dividers in selected size enables cable segregation.

For coloured options contact Centaur sales office.

















CMT 2R

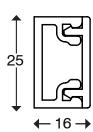
#### **RED RANGE**

The Red Range is ideal for use on installations such as computer and power supply switches, emergency stops, panic alarms, smoke detectors and sounders. Red surface boxes have mini trunking opening ready prepared and are complete with earth terminals. The Red Range provides immediate identification of critical safety and alarm circuits.

DESCRIPTION	CAT. NO. 25 x 16mm	PACK QTY
Mini trunking c/w lids	CMT 2R	20 x 3m
Self-adhesive mini trunking c/w lids	CMT 2R/SA	20 x 3m
DESCRIPTION	CAT. NO. 25 x 16mm	PACK QTY
End caps	MEC 2R	100
Couplers	MC 2R	40
Internal angle	MIB 2R	40
External angle	MEB 2R	40
Equal tee	MT 2-2R	40
Flat angle	MFB 2R	40
20mm Back outlet box	CB 1R*	10
20mm Terminal box	CB 2R*	10
20mm Through box	CB 3R*	10
20mm Angle box	CB 4R*	10
20mm T box	CB 5R*	10
20mm 4 Way box	CB 6R*	10
20mm U box	CB 7R*	10
20mm Y box	CB 8R*	10
20mm H box	CB 9R*	10
Circular lid	CCL 1R	100
Steel cheesehead screw	M4 X 12mm*	100
Square terminal box (1 outlet), 44mm deep	SB 201R*	10
Square terminal box (2 outlet), 44mm deep	SB 202R*	10
Square lid, 1 gang	FL 1R*	20
Square lid, 2 gang	FL 2R*	10

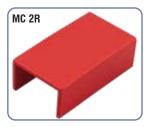
All round boxes are complete with glands and earth terminal.

\* - Product made to order.

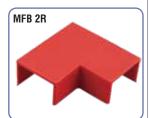














Measurement Millimetres (m unless stated otherwise

All Red Range products are a available in wh

#### 18th EDITION WIRING REGULATION PRODUCTS

#### **FEATURES:**

#### 521.10.202

"Regulation requires cables to be adequately supported against the premature collapse in the event of a fire."

## NON-COMBUSTIBLE STEEL SPACER BAR SADDLES

- Colour coordinated to suit Centaur's 20 & 25mm conduit
- Compliant to the 18<sup>th</sup> Edition of the Wiring Regulations
- Ensure suitably noncombustible fixings are used to secure to wall surfaces



DESCRIPTION	CAT. NO.	PACK QTY
20mm Steel saddle bar, white	SSBS 20W	40
25mm Steel saddle bar, white	SSBS 25W	40
20mm Steel saddle bar, black	SSBS 20B	40
25mm Steel saddle bar, black	SSBS 25B	40
20mm Steel saddle bar, red	SSBS 20R	40
25mm Steel saddle bar, red	SSBS 25R	40







#### Q-CLIP NON-COMBUSTIBLE FIRE CLIPS

- 18th Edition wiring regulations section 521.10.202 compliant
- Non-combustible
- Manufactured from steel
- Suitable for a range of different sized compartments
- Pack quantity 50

DESCRIPTION	CAT. NO.
80mm Long fire resistant stainless steel cable retainer	Q-CLIP80
222mm Long fire resistant stainless steel cable retainer	Q-CLIP222

Q-CLIP222

Designed to be installed where cable capacity does not exceed 45% of the trunking.



FLEXIBLE CONDUIT

#### FLEXIBLE CONDUIT CAT. NO. 20mm Flexible conduit, 50m. White (PVCu) CFP 2W 25mm Flexible conduit, 50m. White (PVCu) CFP 3W 20mm Flexible conduit, 50m. Black (PVCu) CFP 2B 25mm Flexible conduit, 50m. Black (PVCu) CFP 3B FLEXIBLE CONDUIT PACKS CAT. NO. 20mm Ø, 10m Flexible conduit c/w 10x glands. White (PVCu) CFP-20W-10M-CP 25mm Ø, 10m Flexible conduit c/w 10x glands. White (PVCu) CFP-25W-10M-CP 20mm Ø, 10m Flexible conduit c/w 10x glands. Black (PVCu) CFP-20B-10M-CP 25mm Ø, 10m Flexible conduit c/w 10x glands. Black (PVCu) CFP-25B-10M-CP FLEXIBLE CONDUIT ADAPTORS CAT. NO. PACK QTY CAF 2W 20mm Flexible conduit adaptor. White 50 CAF 3W 50 25mm Flexible conduit adaptor. White 20mm Flexible conduit adaptor. Black CAF 2B 50 25mm Flexible conduit adaptor. Black CAF 3B 50

















Measurement Millimetres (m unless stated otherwise

#### **PVCu HIGH IMPACT CONDUIT**

easurements: Ilimetres (mm) unless stated otherwise

Conduit & accessories: le as standard plack or white.



DESCRIPTION	SIZE	NOM. WALL THICKNESS	CAT. NO.	PACK QTY
20mm Heavy gauge conduit	20	1.8mm	HG 20	30 x 3m
25mm Heavy gauge conduit	25	1.9mm	HG 25	30 x 3m
32mm Heavy gauge conduit	32	2.4mm	HG 32	10 x 3m
38mm Heavy gauge conduit	38	2.44mm	HG 38	10 x 3m
50mm Heavy gauge conduit	50	3.05mm	HG 50	10 x 3m
DESCRIPTION	SIZE	NOM. WALL THICKNESS	CAT. NO.	PACK QTY
20mm Light gauge conduit	20	1.3mm	LG 20	30 x 3m
25mm Light gauge conduit	25	1.52mm	LG 25	30 x 3m
32mm Light gauge conduit	32	1.52mm	LG 32*	10 x 3m
DESCRIPTION	SIZE	NOM. WALL THICKNESS	CAT. NO.	PACK QTY
DESCRIPTION  13mm Oval conduit	<b>SIZE</b> 13		CAT. NO.  OCO 500W	PACK QTY 50 x 3m
		THICKNESS		
13mm Oval conduit	13	THICKNESS 0.9mm	OCO 500W	50 x 3m
13mm Oval conduit 16mm Oval conduit	13 16	0.9mm 0.9mm	OCO 500W OCO 625W	50 x 3m 50 x 3m
13mm Oval conduit 16mm Oval conduit 20mm Oval conduit	13 16 20	O.9mm O.9mm	OCO 500W OCO 625W OCO 750W	50 x 3m 50 x 3m 50 x 3m
13mm Oval conduit 16mm Oval conduit 20mm Oval conduit 25mm Oval conduit	13 16 20 25	O.9mm O.9mm O.9mm 1.0mm	OCO 500W OCO 625W OCO 750W OCO 1000W	50 x 3m 50 x 3m 50 x 3m 50 x 3m
13mm Oval conduit 16mm Oval conduit 20mm Oval conduit 25mm Oval conduit 32mm Oval conduit	13 16 20 25 32	0.9mm 0.9mm 0.9mm 1.0mm	OCO 500W OCO 625W OCO 750W OCO 1000W OCO 1250W	50 x 3m 50 x 3m 50 x 3m 50 x 3m 20 x 3m
13mm Oval conduit 16mm Oval conduit 20mm Oval conduit 25mm Oval conduit 32mm Oval conduit 38mm Oval conduit	13 16 20 25 32 38	0.9mm 0.9mm 0.9mm 1.0mm	OCO 500W OCO 625W OCO 750W OCO 1000W OCO 1250W OCO 1500W	50 x 3m 50 x 3m 50 x 3m 50 x 3m 20 x 3m 20 x 3m
13mm Oval conduit 16mm Oval conduit 20mm Oval conduit 25mm Oval conduit 32mm Oval conduit 38mm Oval conduit DESCRIPTION	13 16 20 25 32 38 SIZE	0.9mm 0.9mm 0.9mm 1.0mm	OCO 500W OCO 625W OCO 750W OCO 1000W OCO 1250W OCO 1500W CAT. NO.	50 x 3m 50 x 3m 50 x 3m 50 x 3m 20 x 3m 20 x 3m PACK QTY
13mm Oval conduit 16mm Oval conduit 20mm Oval conduit 25mm Oval conduit 32mm Oval conduit 38mm Oval conduit DESCRIPTION 13mm Channel	13 16 20 25 32 38 <b>SIZE</b> 13	0.9mm 0.9mm 0.9mm 1.0mm	OCO 500W OCO 625W OCO 750W OCO 1000W OCO 1250W OCO 1500W CAT. NO. CH 050W	50 x 3m 50 x 3m 50 x 3m 50 x 3m 20 x 3m 20 x 3m PACK QTY 50 x 2m

<sup>\* -</sup> Product made to order. Oval conduit manufactured to comply with BS 4607 Part 5.

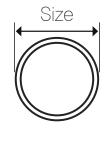
#### **SUPER HIGH IMPACT CONDUIT**

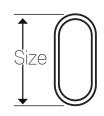
Manufactured in accordance to: BS 4607 Part 5; BSEN 50086-2-1 (1996); BSEN 61386-21 (2004) formerly BS 6099.

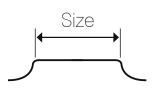
**CH 150W** 

Tested regularly to high quality standards, the Centaur super high impact conduit provides an easy and secure method of cable management.

For coloured options contact Centaur sales office.





















SCREWED LOCKRING	SIZE	CAT. NO.	PACK QTY
20mm Lockring, screwed	20	CLR 20	100
25mm Lockring, screwed	25	CLR 25	100
32mm Lockring, screwed	32	CLR 32	50
38mm Lockring, screwed	38	CLR 38*	25
50mm Lockring, screwed	50	CLR 50*	25
FEMALE ADAPTOR	SIZE	CAT. NO.	PACK QTY
20mm Female adaptor	20	CFA 20	100
25mm Female adaptor	25	CFA 25	50
32mm Female adaptor	32	CFA 32	25
38mm Female adaptor	38	CFA 38*	25
50mm Female adaptor	50	CFA 50*	10
SCREWED MALE BUSH	SIZE	CAT. NO.	PACK QTY
20mm Screwed male bush	20	CMB 20	100
25mm Screwed male bush	25	CMB 25	100
32mm Screwed male bush	32	CMB 32	50
38mm Screwed male bush	38	CMB 38*	25
50mm Screwed male bush	50	CMB 50*	25
SCREWED LOCK NUT	SIZE	CAT. NO.	PACK QTY
20mm Screwed locknut	20	93W	100
25mm Screwed locknut	25	94W	100
SPACER BAR SADDLE	SIZE	CAT. NO.	PACK QTY
20mm Spacer bar saddle, PVCu	20	SBS 20	100
25mm Spacer bar saddle, PVCu	25	SBS 25	100
32mm Spacer bar saddle, PVCu	32	SBS 32	50
38mm Spacer bar saddle, PVCu	38	SBS 38	25
50mm Spacer bar saddle, PVCu	50	SBS 50	25
SPACER BAR SADDLE	SIZE	CAT. NO.	PACK QTY
20mm Steel saddle bar, white	20	SSBS 20W	40
25mm Steel saddle bar, white	25	SSBS 25W	40
20mm Steel saddle bar, black	20	SSBS 20B	40
25mm Steel saddle bar, black	25	SSBS 25B	40
		* - Product r	made to order

















Measuremen Millimetres (m unless stated otherwise

Conduit & accessories: Available as standard blac white.

easurements: limetres (mm) unless stated otherwise

Conduit & accessories: e as standard olack or white.





STRAP SADDLE	SIZE	CAT. NO.	PACK QTY
20mm Strap saddle, screws not included	20	SS 20	100
25mm Strap saddle, screws not included	25	SS 25	100
32mm Strap saddle, screws not included	32	SS 32	100
38mm Strap saddle, screws not included	38	SS 38	25
50mm Strap saddle, screws not included	50	SS 50	25
ROUND CONDUIT CLIP	SIZE	CAT. NO.	PACK QTY
20mm Round conduit clip	20	SCS 20	100
25mm Round conduit clip	25	SCS 25	100
OVAL CONDUIT CLIP	SIZE	CAT. NO.	PACK QTY
13mm Oval conduit clip	13	COC 1W	100
16mm Oval conduit clip	16	COC 2W	100
20mm Oval conduit clip	20	COC 3W	100
25mm Oval conduit clip	25	COC 4W	100
INSPECTION ELBOW, BEND & TEE	SIZE	CAT. NO.	PACK QTY
INSPECTION ELBOW, BEND & TEE 20mm Inspection elbow	SIZE 20	CAT. NO. CIE 20	PACK QTY 50
20mm Inspection elbow	20	CIE 20	50
20mm Inspection elbow 20mm Inspection bend	20 20	CIE 20 CIB 20	50 30
20mm Inspection elbow 20mm Inspection bend 25mm Inspection bend	20 20 25	CIE 20 CIB 20 CIB 25	50 30 20
20mm Inspection elbow 20mm Inspection bend 25mm Inspection bend 20mm Inspection tee	20 20 25 20	CIE 20 CIB 20 CIB 25 CIT 20	50 30 20 40
20mm Inspection elbow 20mm Inspection bend 25mm Inspection bend 20mm Inspection tee 25mm Inspection tee	20 20 25 20 25	CIE 20 CIB 20 CIB 25 CIT 20 CIT 25	50 30 20 40 5
20mm Inspection elbow 20mm Inspection bend 25mm Inspection bend 20mm Inspection tee 25mm Inspection tee SLIP BENDS	20 20 25 20 25 20 25 <b>SIZE</b>	CIE 20 CIB 20 CIB 25 CIT 20 CIT 25 CAT. NO.	50 30 20 40 5
20mm Inspection elbow 20mm Inspection bend 25mm Inspection bend 20mm Inspection tee 25mm Inspection tee SLIP BENDS 20mm Slip bend, moulded	20 20 25 20 25 25 <b>SIZE</b> 20	CIE 20 CIB 20 CIB 25 CIT 20 CIT 25 CAT. NO. CSBM 20	50 30 20 40 5 PACK QTY 25
20mm Inspection elbow 20mm Inspection bend 25mm Inspection bend 20mm Inspection tee 25mm Inspection tee SLIP BENDS 20mm Slip bend, moulded 25mm Slip bend, moulded	20 20 25 20 25 20 25 <b>SIZE</b> 20 25	CIE 20 CIB 20 CIB 25 CIT 20 CIT 25 CAT. NO. CSBM 20 CSBM 25	50 30 20 40 5 PACK QTY 25 25
20mm Inspection elbow 20mm Inspection bend 25mm Inspection bend 20mm Inspection tee 25mm Inspection tee SLIP BENDS 20mm Slip bend, moulded 25mm Slip bend, moulded 20mm Slip bend	20 20 25 20 25 <b>SIZE</b> 20 25 20	CIE 20 CIB 20 CIB 25 CIT 20 CIT 25 CAT. NO. CSBM 20 CSBM 25 CSB 20	50 30 20 40 5 PACK QTY 25 25 25
20mm Inspection elbow 20mm Inspection bend 25mm Inspection bend 20mm Inspection tee 25mm Inspection tee SLIP BENDS 20mm Slip bend, moulded 25mm Slip bend, moulded 20mm Slip bend	20 20 25 20 25 <b>SIZE</b> 20 25 20 25	CIE 20 CIB 20 CIB 25 CIT 20 CIT 25 CAT. NO. CSBM 20 CSBM 25 CSB 20 CSB 25	50 30 20 40 5 PACK QTY 25 25 25 20























PLAIN BOX	SIZE	CAT. NO.	PACK QTY
Plain conduit box	-	20 CRB 1	5
TERMINAL BOXES	SIZE	CAT. NO.	PACK QTY
20mm Terminal box	20	20 CRB 2	30
25mm Terminal box	25	25 CRB 2	20
THROUGH BOXES	SIZE	CAT. NO.	PACK QTY
20mm Through box	20	20 CRB 3	30
25mm Through box	25	25 CRB 3	20
ANGLE BOXES	SIZE	CAT. NO.	PACK QTY
20mm Angle box	20	20 CRB 4	30
25mm Angle box	25	25 CRB 4	20
TEE BOXES	SIZE	CAT. NO.	PACK QTY
20mm Tee box	20	20 CRB 5	20
25mm Tee box	25	25 CRB 5	20
4 WAY BOXES	SIZE	CAT. NO.	PACK QTY
20mm 4 Way box	20	20 CRB 6	20
25mm 4 Way box	25	25 CRB 6	5
LOOP IN BOX	SIZE	CAT. NO.	PACK QTY
Plain conduit box with 4 x 20mm knockouts	-	20 CRB 13	1
U BOXES	SIZE	CAT. NO.	PACK QTY
20mm U box	20	20 CRB 15	1
25mm U box	25	25 CRB 15	1
Y BOXES	SIZE	CAT. NO.	PACK QTY
20mm Y box	20	20 CRB 14	1
25mm Y box	25	25 CRB 14	1
LIDS & EARTH ELECTRODE BOX	SIZE	CAT. NO.	PACK QTY
Circular lids	-	CCL 1	100
Overlapping lid, 85mm dia.	-	CCL 0	100
20mm Earth electrode box, black	20	CEB 1B	1
TANGENT BOXES	SIZE	CAT. NO.	PACK QTY
20mm Through box	20	20 CRB 16*	20
25mm Through box	25	25 CRB 16*	20
20mm Angle box	20	20 CRB 17*	20
25mm Angle box	25	25 CRB 17*	20
20mm Tee box	20	20 CRB 18*	20
25mm Tee box	25	25 CRB 18*	20
H BOXES	SIZE	CAT. NO.	PACK QTY
20mm H box	20	20 CRB 19*	20
25mm H box	25	25 CRB 19*	20









Measurement Millimetres (m unless stated otherwise

Conduit & accessories: Available as standard black white.

easurements: Ilimetres (mm) unless stated otherwise

Conduit & accessories: le as standard black or white.







EXTENSION RING	SIZE	CAT. NO.	PACK QTY
12.5mm Extension ring	12.5	CXR 12*	50
20mm Extension ring	20	CXR 20	50
25mm Extension ring	25	CXR 25	50
38mm Extension ring	38	CXR 38*	20
50mm Extension ring	50	CXR 50*	10
CONDUIT BOX GASKET SEAL	SIZE	CAT. NO.	PACK QTY
Rubber gasket seal	-	CRG 1	100
ADAPTABLE BOX	SIZE	CAT. NO.	PACK QTY
75 x 75 x 50mm Adaptable box	-	CAB 1	5
TERMINAL	SIZE	CAT. NO.	PACK QTY
32mm Terminal box	32	32 SRB 2	5
THROUGH BOX	SIZE	CAT. NO.	PACK QTY
32mm Through box	32	32 SRB 3	3
ANGLE BOX	SIZE	CAT. NO.	PACK QTY
32mm Angle box	32	32 SRB 4	5
TEE BOX	SIZE	CAT. NO.	PACK QTY
32mm Tee box	32	32 SRB 5*	5
4 WAY BOX	SIZE	CAT. NO.	PACK QTY
32mm 4 Way box	32	32 SRB 6*	5
BELL MOUTH BUSH	SIZE	CAT. NO.	PACK QTY
20mm Bell mouth bush	20	CBB 20	10
25mm Bell mouth bush	25	CBB 25	10
SCREWED CONDUIT PLUGS	SIZE	CAT. NO.	PACK QTY
20mm Screwed conduit plug	20	CPS 20	100
25mm Screwed conduit plug	25	CPS 25	100
IP55 NYLON COMPRESSION GLANDS Available in black, white & red	SIZE	CAT. NO.	PACK QTY
20mm Small for 7.0-10.5 dia. cables		251	100
20mm Large for 8.0-13.0 dia. cables		252	100
20mm Large plain end for 8.0-13.0 dia. cables		252 P	100
25mm For 12.0-18.0 dia. cables		254*	100
HEAVY GAUGE CONDUIT BENDING SPRING	SIZE	CAT. NO.	PACK QTY
20mm Heavy gauge bending spring (green tips)	20	CHS 20	1
25mm Heavy gauge bending spring (green tips)	25	CHS 25	1

<sup>\* -</sup> Product made to order.













Waterproof adhesive (Permanent) 250ml pot vinyl solvent cement for making watertight joints between PVCu conduit and fittings.



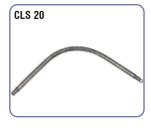
Add suffix: 3/4 (3mm i/d 4mm o/d). 4/5 (4mm i/d 5mm o/d). 5/6 (5mm i/d 6mm o/d) Pink not available 5/6.

SINGLE SLEEVING REELS	CAT. NO.	PACK QTY
2mm i/d 3mm o/d - blue	BLUE REEL 2/3	100m
2mm i/d 3mm o/d - brown	BROWN REEL 2/3	100m
2mm i/d 3mm o/d - Green / yellow	GYE REEL 2/3	100m
Add suffix: 3/4 (3mm i/d 4mm o/d). 4/5 (4mm i/d 5m	nm o/d).	

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MULTI SLEEVING REELS	CAT. NO.	PACK QTY	
2mm i/d 3mm o/d	MULTI 2/3	60m G/Y, 20m blue & brown	
3mm i/d 4mm o/d	MULTI 3/4	60m G/Y, 20m blue & brown	
4mm i/d 5mm o/d	MULTI 4/5	40m G/Y, 10m blue & brown	





















Measurement Millimetres (m unless stated otherwise

Conduit & accessories:
Available as standard black white.

#### easurements: llimetres (mm) unless stated

otherwise



CSU/8/1AL

#### **FLUSH FITTING SOCKET BOX**

DESCRIPTION	CAT. NO.	PACK QTY
1 Gang, 35mm deep. 8 x 20mm round knockouts	CSU/8/1AL	20
2 Gang, 35mm deep. 12 x 20mm round knockouts	CSU/8/2AL	10
Supplied with 1 fixed lug & 1 adju	ıstable lug.	



SBR/3W

#### 1 GANG SURFACE BOX 20mm CONDUIT KNOCKOUT

DESCRIPTION	CAT. NO.	PACK QTY
32mm Deep, square corners	SBR/3W	20
32mm Deep, round corners	SBR/7W	20
47mm Deep, square corners	SBR/9W	10



## 1 GANG SURFACE BOX PLAIN SIDES

PVCu Surface Box Plain Sides Round Corners White

- Self-extinguishing
- High impact resistant PVCu
- Compliant to BS 4662
- \* Products made to order.

DESCRIPTION	CAT. NO.	PACK QTY
25mm Deep, square corners	SBP 1W*	20
32mm Deep, square corners	SBP 3W	20
25mm Deep, round corners	SBP 5W*	20
32mm Deep, round corners	SBP 7W	20
47mm Deep, square corners	SBP 9W	10
47mm Deep, round corners	SBP 11W	10



SB 3W

## 1 GANG SURFACE BOX MINI TRUNKING CUTOUTS

DESCRIPTION	CAT. NO.	PACK QTY
25mm Deep, square corners	SB 1W	20
32mm Deep, square corners	SB 3W	20
25mm Deep, round corners	SB 5W	20
32 mm Deep, round corners	SB 7W	20



## 1 GANG SURFACE BOX MULTI ENTRY

SB 3/20W

DESCRIPTION	CAT. NO.	PACK QTY
32mm Deep, square corners	SB 3/20W	20
32mm Deep, round corners	SB 7/20W	20
47mm Deep, round corners	SBR/11W	10



SBR/4W

#### 2 GANG SURFACE BOX 20mm CONDUIT KNOCKOUT

DESCRIPTION	CAT. NO.	PACK QTY
32mm Deep, square corners	SBR/4W	10
32mm Deep, round corners	SBR/8W	10
47mm Deep, square corners	SBR/10W	5



SB 4W

## 2 GANG SURFACE BOX MINI TRUNKING CUTOUTS

DESCRIPTION	CAT. NO.	PACK QTY
25mm Deep, square corners	SB 2W	10
32mm Deep, square corners	SB 4W	10
25mm Deep, round corners	SB 6W	10
32mm Deep, round corners	SB 8W	10





SBP 12W

47mm Deep, round corners

\* - Products made to order.

SB 4/20W

#### **2 GANG SURFACE BOX - MULTI ENTRY**

DESCRIPTION	CAT. NO.	PACK QTY
32mm Deep, square corners	SB 4/20W	10
32mm Deep, round corners	SB 8/20W	10
47mm Deep, round corners	SBR/12W	5
Surface hoves manufactured to co	mnly with RS 46	362





Measurement Millimetres (m unless stated otherwise

#### **FASTERFIX DRY LINING BOXES**

easurements: llimetres (mm) unless stated otherwise







DESCRIPTION

Depth 35mm, aperture 73mm x 73mm, **CDLB1-35** 10

board thickness 6mm - 16mm

#### 1 GANG DEEP **DRY LINING BOX** SPRING ACTION LUGS



DESCRIPTION

Depth 47mm, aperture 74mm x 73mm, board thickness 10mm - 26mm

**CDLB1-47** 10

QTY

#### 2 GANG **DRY LINING BOX SPRING ACTION LUGS**



DESCRIPTION CAT. NO. QTY

Depth 35mm, aperture 73mm x 133mm, **CDLB2-35** 5 board thickness 6mm - 16mm

#### **2 GANG DEEP DRY LINING BOX SPRING ACTION LUGS**



DESCRIPTION

**CDLB2-47** 5

QTY

CAT. NO.

Depth 47mm, aperture 73mm x 134mm, board thickness 10mm - 26mm



DESCRIPTION CAT. NO. QTY

Depth 35mm, board thickness 6 - 16mm CDLB 1+1W 10



DESCRIPTION CAT. NO. QTY

Depth 35mm, board thickness 6 - 16mm CDLB 1+2W 6



#### **CIRCULAR DRY LINING BOX**

DESCRIPTION	CAT. NO.	QTY
2x 20mm back entry, depth 55.2mm, aperture 70mm, board thickness	CDLBR-45	10
9mm - 31mm, fixing centres 50.8mm		



#### **1 GANG DRY LINING BOX**

DESCRIPTION	CAT. NO.	PACK QTY
Depth 35mm, aperture 73mm x 73mm, board thickness 2mm - 19mm	CDLB 1W	10



#### **1 GANG DEEP DRY LINING BOX**

DESCRIPTION	CAT. NO.	PACK QTY
Depth 46mm, aperture 73mm x 73mm, board thickness 2mm - 30mm	CDLB 3W	10



#### **2 GANG DRY LINING BOX**

DESCRIPTION	CAT. NO.	PACK QTY
Depth 35mm, aperture 73mm x 133mm, board thickness 2mm - 19mm	CDLB 2W	5



#### **2 GANG DEEP DRY LINING BOX**

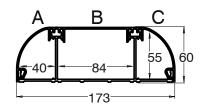
DESCRIPTION	CAT. NO.	PACK QTY
Depth 46mm, aperture 73mm x 133mm, board thickness 2mm - 30mm	CDLB 4W	5



#### **CIRCULAR DRY LINING BOX**

DESCRIPTION	CAT. NO.	PACK QTY
Double back entry, depth 36mm,	CDLBR 5W	10
aperture 63.5mm, board thickness		

Measurement Millimetres (m unless stated otherwise



#### MERIDIAN

#### **CABLE CAPACITY ACD 3**

CONDUCTOR	SIZE mm <sup>2</sup>	CABLE Factor	CAPACITY A @ 45% Full	CAPACITY B @ 45% FULL	CAPACITY C @ 45% Full
Full Term CSA 100% FIII	I (mm²)		1711	i-4442; ii-1758; iii-1356; iv-3202; v-3325	1711
PVC power stranded	1.5	8.6	i-89	i-232; ii-92; iii-71; iv-167; v-174	i-89
PVC power stranded	2.5	12.6	i-61	i-158; ii-63; iii-48; iv-113; v-118	i-61
PVC power stranded	4.0	16.6	i-46	i-120; ii-48; iii-37; iv-86; v-90	i-46
PVC power stranded	6.0	21.2	i-36	i-94; ii-37; iii-29; iv-67; v-70	i-36
Cat. 6 UTP	6.5* dia.	42.2	i-18	i-47; ii-18; iii-14; iv-33; v-35	i-18
Cat. 6 STP	7.0* dia.	49.0	i-15	i-40; ii-16; iii-12; iv-28; v-30	i-15
Cat. 7	8.0* dia.	64.0	i-12	1-31; ii-12; iii-9; iv-22; v-23	i-12

<sup>\* -</sup> Typical values for guideline purposes only. i - denotes no outlet box fitted in compartment. ii - denotes 32mm deep outlet box fitted in compartment. iv - denotes 60mm radius corner guard fitted in compartment for internal/external angles. v - denotes 60mm radius corner guard protection fitted in compartment for flat angles.

#### PRESIDENT PVCu TRUNKING

#### CHEMICAL RESISTANCE

The PVCu material used in the manufacture of President trunking systems is resistant to most organic chemicals, solutions of organic acids, alkalis and salts. It may possibly be softened by some organic materials such as ketones and aromatic compounds. If in doubt please contact Centaur sales office.

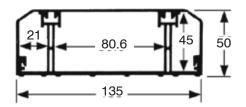
#### **STRENGTH**

High impact resistance. The material is formulated to comply with the -5°C clause of BS 4678 Part 4 (1982), cable trunking standard.

#### **FIRE RESISTANCE**

The materials used in Centaur President trunking system are non-flame propagating and comply with the requirements of BS 476 Part 7 and BS 4678 Part 4.

President systems are designed to accommodate local thermal expansion and contraction. The coefficient of linear expansion:  $7.0 \times 10^{-5}$ °C operating temperatures -5°C to 60°C.

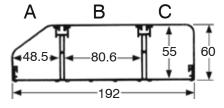


#### **POWER POLE & POST**

#### CABLE CAPACITY AP 1/AP 2/AP 680 & ACD 4

CONDUCTOR	SIZE mm²	CABLE FACTOR	CAPACITY A @ 45% Full	CAPACITY B @ 45% FULL	CAPACITY C @ 45% Full
PVC power stranded	1.5	8.6	i-39	i-183; ii-53; iii-33; iv-121; v-141	i-39
PVC power stranded	2.5	12.6	i-27	i-125; ii-36; iii-22; iv-83; v-96	i-27
PVC power stranded	4.0	16.6	i-20	i-95; ii-27; iii-17; iv-63; v-73	i-20
PVC power stranded	6.0	21.2	i-16	i-74; ii-21; iii-12; iv-49; v-57	i-16
Cat. 6 UTP	6.5* dia.	42.2	i-8	i-37; ii-11; iii-6; iv-25; v-29	i-8
Cat. 6 STP	7.0* dia.	49.0	i-7	i-32; ii-9; iii-5; iv-21; v-25	i-7
Cat. 7	8.0* dia.	64.0	i-5	i-24; ii-6; iii-4; iv-15; v-18	i-5

\* - Typical values for guideline purposes only. i - denotes no outlet box fitted in compartment. ii - denotes 32mm deep outlet box fitted in compartment. ACD 4 only - iii - denotes 40mm deep outlet box fitted in compartment. iv - denotes 50mm radius corner guard fitted in compartment for internal/external angles. v - denotes 50mm radius corner guard protection fitted in compartment for flat angles.



## PRESIDENT SKIRTING TRUNKING CABLE CAPACITY ASKT 3/BSKT 3W

CONDUCTOR	SIZE mm <sup>2</sup>	CABLE Factor	CAPACITY A @ 45% Full	CAPACITY B @ 45% FULL	CAPACITY C @ 45% Full
PVC power stranded	1.5	8.6	i-101	i-225; ii-90; iii-71; iv-163; v-170	i-128
PVC power stranded	2.5	12.6	i-69	i-153; ii-61; iii-48; iv-111; v-115	i-87
PVC power stranded	4.0	16.6	i-52	i-116; ii-47; iii-36; iv-84; v-87	i-66
PVC power stranded	6.0	21.2	i-41	i-91; ii-36; iii-28; iv-66; v-68	i-52
Cat. 6 UTP	6.5* dia.	42.2	i-21	i-46; ii-18; iii-14; iv-33; v-35	i-26
Cat. 6 STP	7.0* dia.	49.0	i-18	i-39; ii-16; iii-12; iv-28; v-30	i-22
Cat. 7	8.0* dia.	64.0	i-13	i-29; ii-11; iii-8; iv-20; v-21	i-16

\* - Typical values for guideline purposes only. i - denotes no outlet box fitted in compartment. ii - denotes 32mm deep outlet box fitted in compartment. iv - denotes 60mm radius corner guard fitted in compartment for internal/external angles. v - denotes 60mm radius corner guard protection fitted in compartment for flat angles. For ASD 1/BSD 1W, use the cable capacity section C twice and section B. For ACD 2/BCD 2W, use the cable capacity section A twice and section B.

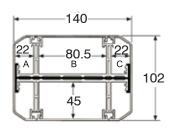
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#### **BENCH TRUNKING**

#### **CABLE CAPACITY ABT 1/DBT 1**

CONDUCTOR	SIZE mm²		CAPACITY A @ 45% FULL	CAPACITY B @ 45% Full	CAPACITY C @ 45% FULL
PVC power stranded	1.5	8.6	i-64	i-288; ii-168 iii-150	i-64
PVC power stranded	2.5	12.6	i-44	i-197; ii-115 iii-102	i-44
PVC power stranded	4.0	16.6	i-33	i-150; ii-87 iii-78	i-33
PVC power stranded	6.0	21.2	i-26	i-117; ii-68 iii-61	i-26
Cat. 6 UTP	6.5* dia.	42.2	i-13	i-56; ii-32 iii-28	i-13
Cat. 6 STP	7.0* dia.	49.0	i-11	i-50; ii-28 iii-25	i-11
Cat. 7	8.0* dia.	64.0	i-8	i-38; ii-21 iii-19	i-8

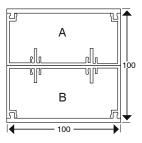
\* - Typical values for guideline purposes only. i - denotes no outlet box fitted in compartment. iii - denotes 32mm deep outlet box fitted in compartment. iii - denotes 40mm deep outlet box fitted in compartment



## POWER POLE & POST CABLE CAPACITY AP 1, AP 2 & AP 680

CONDUCTOR	SIZE mm²		CAPACITY A @ 45% FULL	CAPACITY B @ 45% FULL	CAPACITY C @ 45% FULL
PVC power stranded	1.5	8.6	i-39	i-183; ii-53; iii-33; iv-121; v-141	i-39
PVC power stranded	2.5	12.6	i-27	i-125; ii-36; iii-22; iv-83; v-96	i-27
PVC power stranded	4.0	16.6	i-20	i-95; ii-27; iii-17; iv-63; v-73	i-20
PVC power stranded	6.0	21.2	i-16	i-74; ii-21; iii-12; iv-49; v-57	i-16
Cat. 6 UTP	6.5* dia.	42.2	i-8	i-37; ii-11; iii-6; iv-25; v-29	i-8
Cat. 6 STP	7.0* dia.	49.0	i-7	i-32; ii-9; iii-5; iv-21; v-25	i-7
Cat. 7	8.0* dia.	64.0	i-5	i-24; ii-6; iii-4; iv-15; v-18	i-5

\* - Typical values for guideline purposes only. i - denotes no outlet box fitted in compartment. ii - denotes 32mm deep outlet box fitted in compartment. ACD 4 only - iii - denotes 40mm deep outlet box fitted in compartment. iv - denotes 50mm radius corner guard fitted in compartment for internal/external angles. v - denotes 50mm radius corner guard protection fitted in compartment for flat angles.

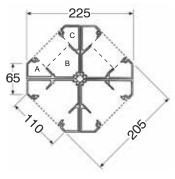


#### **POWER POLE & POST**

#### **CABLE CAPACITY AP 4 & AP 5**

CONDUCTOR	SIZE mm²	CABLE FACTOR	CAPACITY A @ 45% Full	CAPACITY B @ 45% Full
PVC power stranded	1.5	8.6	i-103; ii-31 iii-69	i-103; ii-31 iii-69
PVC power stranded	2.5	12.6	i-71; ii-21 iii-48	i-71; ii-21 iii-48
PVC power stranded	4.0	16.6	i-54; ii-16 iii-36	i-54; ii-16 iii-36
PVC power stranded	6.0	21.2	i-42; ii-12 iii-28	i-42; ii-12 iii-28
Cat. 6 UTP	6.5* dia.	42.2	i-21; ii-6 iii-14	i-22; ii-6 iii-14
Cat. 6 STP	7.0* dia.	49.0	i-18; ii-5 iii-12	i-18; ii-5 iii-12
Cat. 7	8.0* dia.	64.0	i-13; ii-4; iii-7	i-13; ii-4; iii-7

\* - Typical values for guideline purposes only. i - denotes no outlet box fitted in compartment. ii - denotes 32mm deep outlet box fitted in compartment. ACD 4 only - iii - denotes 40mm deep outlet box fitted in compartment. iv - denotes 50mm radius corner guard fitted in compartment for internal/external angles. v - denotes 50mm radius corner guard protection fitted in compartment for flat angles.

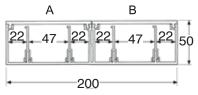


\* - Typical values for guideline purposes only. i - denotes no outlet box fitted in compartment. ii - denotes 32mm deep outlet box fitted in compartment. iii - denotes 40mm deep outlet box fitted in compartment.

#### **CAROUSEL POST**

#### **CABLE CAPACITY AP 5680/6680/7680**

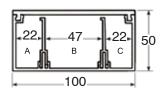
CONDUCTOR	SIZE mm²		CAPACITY A @ 45% FULL	CAPACITY B @ .45% full	CAPACITY C @ 45% FULL
PVC power stranded	1.5	8.6	i-64	i-288; ii-168 iii-150	i-64
PVC power stranded	2.5	12.6	i-44	i-197; ii-115 iii-102	i-44
PVC power stranded	4.0	16.6	i-33	i-150; ii-87 iii-78	i-33
PVC power stranded	6.0	21.2	i-26	i-117; ii-68 iii-61	i-26
Cat. 6 UTP	6.5* dia.	42.2	i-13	i-56; ii-32 iii-28	i-13
Cat. 6 STP	7.0* dia.	49.0	i=11	i-50; ii-28 iii-25	i-11
Cat. 7	8.0* dia.	64.0	i-8	i-38; ii-21 iii-19	i-8



\* - Typical values for guideline purposes only. i - denotes no outlet box or dividers fitted in compartment. ii - denotes 32mm deep outlet box and no dividers fitted in compartment. iii - denotes 50mm corner guard fitted for external angle only.

#### **MAXI CABLE CAPACITY DMXT 42W**

CONDUCTOR	SIZE mm²	CABLE FACTOR	CAPACITY A @ 45% Full	CAPACITY B @ 45% Full
PVC power stranded	1.5	8.6	i-217; ii-64; iii-137	i-217; ii-64; iii-137
PVC power stranded	2.5	12.6	i-150; ii-44; iii-95	i-150; ii-44; iii-95
PVC power stranded	4.0	16.6	i-113; ii-33; iii-71	i-113; ii-33; iii-71
PVC power stranded	6.0	21.2	i-88; ii-26; iii-55	i-88; ii-26; iii-55
Cat. 6 UTP	6.5* dia.	42.2	i-45; ii-13; iii-28	i-45; ii-13; iii-28
Cat. 6 STP	7.0* dia.	49.0	i-39; ii-11; iii-24	i-39; ii-11; iii-24
Cat. 7	8.0* dia.	64.0	i-29; ii-8; iii-18	i-29; ii-8; iii-18

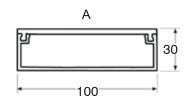


\* - Typical values for guideline purposes only. i - denotes no outlet box or dividers fitted in compartment. ii - denotes 32mm deep outlet box and no dividers fitted in compartment. CMXT 42W/BMXT 42W only - iii - denotes 50mm corner guard fitted for external angle only.

#### MAXI

#### CABLE CAPACITY CMXT 42W, BMXT 42W & AP 3 POWER POLE

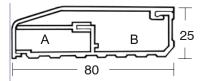
CONDUCTOR	SIZE mm²	CABLE FACTOR	CAPACITY A @ 45% FULL	CAPACITY B @ . 45% FULL	CAPACITY C @ 45% FULL
PVC power stranded	1.5	8.6	i-48; ii-15 iii-33	i-110; ii-31 iii-71	i-48; ii-15 iii-33
PVC power stranded	2.5	12.6	i-33; ii-10 iii-23	i-75; ii-21 iii-49	i-33; ii-10 iii-23
PVC power stranded	4.0	16.6	i-25; ii-8 iii-17	i-57; ii-16 iii-37	i-25; ii-8 iii-17
PVC power stranded	6.0	21.2	i-19; ii-6 iii-13	i-45; ii-12 iii-29	i-19; ii-6 iii-13
Cat. 6 UTP	6.5* dia.	42.2	i-10; ii-3 iii-7	i-22; ii-6 iii-14	i-10; ii-3 iii-7
Cat. 6 STP	7.0* dia.	49.0	i-8; ii-2 iii-6	i-19; ii-5 iii-12	i-8; ii-2 iii-6
Cat. 7	8.0* dia.	64.0	i-6; ii-2; iii-4	i-14; ii-4; iii-6	i-6; ii-2; iii-4



- \* Typical values for guideline purposes only
- i denotes no outlet box or dividers fitted in compartment.

#### **MAXI CABLE CAPACITY CMXT 41**

CONDUCTOR	SIZE mm²	CABLE FACTOR	CAPACITY A @ 45% FULL
PVC power stranded	1.5	8.6	i-115
PVC power stranded	2.5	12.6	i-77
PVC power stranded	4.0	16.6	i-59
PVC power stranded	6.0	21.2	i-46
Cat. 6 UTP	6.5* dia.	42.2	i-23
Cat. 6 STP	7.0* dia.	49.0	i-19
Cat. 7	8.0* dia.	64.0	i-15

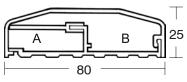


- \* Typical values for guideline purposes only
- i denotes no outlet box or dividers fitted in compartment

#### **KENSINGTON**

#### SKIRTING TRUNKING CKD

CONDUCTOR	SIZE mm²	CABLE FACTOR	CAPACITY A @ 45% Full	CAPACITY B @ 45% Full
PVC power stranded	1.5	8.6	i-23	i-56
PVC power stranded	2.5	12.6	i-16	i-38
PVC power stranded	4.0	16.6	i-12	i-29
PVC power stranded	6.0	21.2	i-9	i-23
Cat. 6 UTP	6.5* dia.	42.2	i-5	i-11
Cat. 6 STP	7.0* dia.	49.0	i-4	i-10
Cat. 7	8.0* dia.	64.0	i-3	i-7



#### AKCHIIKAV

KENSINGTON

#### **ARCHITRAVE TRUNKING CDA**

CONDUCTOR	SIZE mm²	CABLE FACTOR	CAPACITY A @ 45% Full	CAPACITY B @ 45% Full
PVC power stranded	1.5	8.6	i-23	i-49
PVC power stranded	2.5	12.6	i-16	i-33
PVC power stranded	4.0	16.6	i-12	i-25
PVC power stranded	6.0	21.2	i-9	i-20
Cat. 6 UTP	6.5* dia.	42.2	i-5	i-9
Cat. 6 STP	7.0* dia.	49.0	i-4	i-8
Cat. 7	8.0* dia.	64.0	i-3	i-6

- \* Typical values for guideline purposes only
- i denotes no outlet box or dividers fitted in compartment

#### **MINI TRUNKING**

#### **SELECTION & CAPACITY**

Choice of trunking is normally controlled by the quantity of cable to be carried. In accordance with the requirements of IEE. wiring regulations, the space factor of trunking occupied should not exceed 45% of the cross sectional area of the section.

CAT. NO.	SIZE	NOMINAL CROSS SECTION AREA BASED ON 45 % CAPACITY
CMT 0	16mm x 10mm	42mm²
CMT 1	16mm x 16mm	66mm <sup>2</sup>
CMT 2	25mm x 16mm	120mm <sup>2</sup>
CMT 3	38mm x 16mm	185mm²
CMT 4	38mm x 25mm	325mm <sup>2</sup>
CMT 5	50mm x 25mm	410mm²

#### **MAXI TRUNKING**

#### **SELECTION & CAPACITY**

Choice of trunking is normally controlled by the quantity of cable to be carried. In accordance with the requirements of IEE wiring regulations, the space factor of trunking occupied should not exceed 45% of the cross sectional area of the section.

CAT. NO.	SIZE	NOMINAL CROSS SECTION AREA BASED ON 45 % CAPACITY
CMXT 22	50mm x 50mm	930mm²
CMXT 32	75mm x 50mm	1415mm²
CMXT 33	75mm x 75mm	2200mm <sup>2</sup>
CMXT 41	100mm x 30mm	1020mm <sup>2</sup>
CMXT 42	100mm x 50mm	1895mm²
CMXT 44	100mm x 100mm	4030mm <sup>2</sup>

## PVC INSULATED SINGLE CORE CABLE IN TRUNKING

For each cable to be used, obtain the cable factors from the table above, add all factors together and compare to the capacities given.

Any trunking with a space factor equal to or larger than that of the cable factors will satisfactorily accommodate the desired cables.

TYPE OF Conductor	CONDUCTOR CROSS SECTIONAL AREA	FACTOR
Solid	1.5mm²	7.1
	2.5mm <sup>2</sup>	10.2
Stranded	1.5mm <sup>2</sup>	8.1
	2.5mm <sup>2</sup>	11.4
	4mm²	15.2
	6mm <sup>2</sup>	22.9
	10mm <sup>2</sup>	36.3

#### CONDUIT

#### **SELECTION & CAPACITY**

Centaur conduit is light in weight (16% of weight of steel conduit), is clean and easy to handle, does not require the use of on site special equipment such as vice bender or thread cutting gear, is non-conductive, will not corrode or stain plaster.

Centaur conduit, oval conduit and high impact channelling should be installed using the special Centaur accessories.

Oval conduit and high impact channel are usually used for short runs in domestic situations, for external fixing or where the deep chasing required for round conduit is not possible. PVCu conduit has a rate of expansion greater than that of steel; it is therefore important to make sure that surface work allows for sliding joint into boxes or couplers, this will permit movement along the conduit run and avoid distortion. The distance between saddles or clips should not exceed 4' 0' (1.20m). If possible the boxes should be fixed first and a line used to establish correct alignment, which will ease the threading of cable through the conduit. Cutting can be performed with any fine-toothed saw. Bending or forming of conduit of 25mm Dia. or less can be achieved cold, provided the appropriate bending spring is employed internally in the location of the bend. Greater diameters may need local application of gentle heat. Cable is threaded by using the Centaur draw tape. Centaur plastic conduit cement provides a waterproof joint which is easily made by painting the female internal surface of any joint before sliding the male section in with a twisting action to spread the cement evenly.

#### **CONDUIT**

#### **CABLE CAPACITY**

CONDUCTOR	CONDUCTOR CROSS SECTIONAL AREA	FACTOR	CONDUIT DIA.	FACTOR	CONDUCTOR	CONDUCTOR CROSS SECTIONAL AREA	FACTOR
Solid	1mm <sup>2</sup>	22	16mm	290	Solid or	1mm²	16
	1.5mm <sup>2</sup>	27	20mm	460	stranded	1.5mm <sup>2</sup>	22
	2.5mm <sup>2</sup>	39 25mm 31 32mm		800		2.5mm <sup>2</sup>	30
Stranded	1.5mm <sup>2</sup>	31 32mm		1400		4mm²	43
	2.5mm <sup>2</sup>	43	Table 12B.			6mm <sup>2</sup>	58
	4mm²	58	Conduit factor	s short straight		10mm <sup>2</sup>	105
	6mm <sup>2</sup>	88	-10115			Table 12C. Cable fa	
	10mm <sup>2</sup>	146				long straight or runs bends	incorporating

Table 12A. Cable factors short straight runs

Single-core PVC insulated cables in straight runs of conduit exceeding 3m in length or in runs of any length incorporating bends or sets. The information in the tables is intended only for guidance.

Calculation system based on Appendix 12 IEE Wiring Regulations.

- 1. Use table 12A or 12C to determine the factor for each cable being used.
- 2. Add the appropriate cable factors and compare with the conduit factor from table 12B or 12D.
- 3. The required conduit size is the one having a factor equal to or greater than the sum of the cable factors.

#### **CONDUIT CABLE CAPACITY**

 Table 12D Conduit factors for runs incorporating bends.

LENGTH OF	COND	UIT DI	AMETI	ER (mi	m)															
RUN (m)	16	20	25	32	16	20	25	32	16	20	25	32	16	20	25	32	16	20	25	32
	Strai	ght			One	Bend			Two	Bend	s		Thre	e Ber	nds		Four	Benc	ls	
1		Covered By Tables 12A and 12B			188	303	543	947	177	286	514	900	158	256	463	818	130	213	288	692
1.5	1				182	294	528	923	167	270	487	857	143	233	422	750	111	182	333	600
2					177	286	514	900	158	256	463	818	130	213	388	692	97	159	292	529
2.5				171	278	500	878	150	244	442	783	120	196	358	643	86	141	260	474	
3					167	270	487	857	143	233	422	750	111	182	333	600				
3.5	179	290	521	911	162	263	475	837	136	222	404	720	103	169	311	563				
4	177	286	514	900	158	256	463	818	130	213	388	692	97	159	292	529				
4.5	174	282	507	889	154	250	452	800	125	204	373	667	91	149	275	500				
5	171	278	500	878	150	244	442	873	120	196	358	643	86	141	260	474				
6	167	270	487	857	143	233	422	750	111	182	333	600								
7	162	263	475	837	136	222	404	720	103	169	311	563								
8	158	256	463	818	130	213	388	692	97	159	292	529								
9	154	250	452	800	125	204	373	667	91	149	275	500								
10	150	244	442	783	120	196	358	643	86	141	260	474								

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