

# STERLING CURVE

Sterling Curve Profile 1 and 2 are stylish curved perimeter dado and skirting systems that are easy and cost effective to use. Sterling Curve is a sleek data compliant medium sized trunking system with three segregated compartments. The adaptable system has 1 or 2 curved data compartments designed to stop clutter, avoid dust traps and to make cleaning easy.



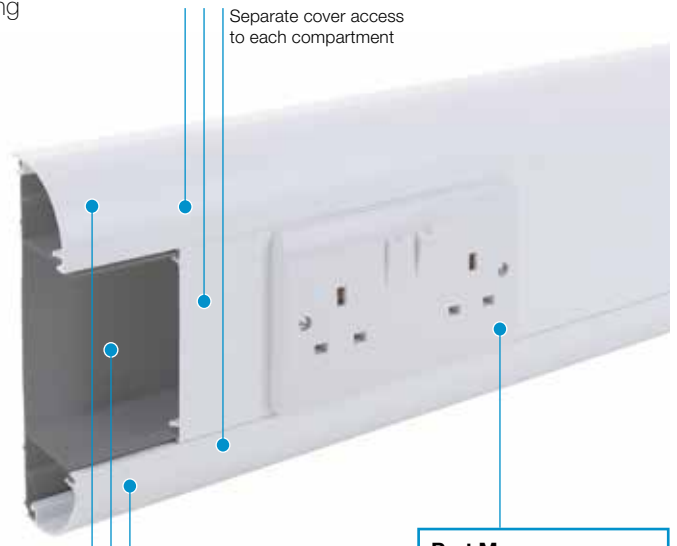
### Product information

- 167 x 50mm
- 3 segregated compartments
- Suitable for dado and skirting application
- Boxes available to comply with Part M (DDA)
- Comprehensive range of flush power and data accessories
- Single piece moulded fittings
- Flat Tees and Flat Angles have integral bend radius control
- Profile 1 is available in charcoal as standard
- Self extinguishing and non-flame propagating PVC-U
- Fire clips available to secure cables within trunking and prevent premature collapse in the event of a fire

### Data information

- Compliant up to Cat 7a
- Standard bend radius 25mm
- Data fittings available for bend radius up to 50mm
- Compartment can be screened to assist against EMI with no reduction in cable capacity (refer to p103)
- Adjustable data box 32-40mm
- Screened data boxes
- Steel screening divider available to BS EN 50714-2

See page 81 for quick reference chart



**Part M**

For box assemblies and spacers that meet the requirements of Part M (DDA) please refer to page 54.

Standard Colours	
WH	CH
WH: White CH: Charcoal	

**Colour options:** Charcoal solid colour option is available as standard item for selected Profile 1 fittings. Please indicate when ordering by replacing the WH colour code suffix with CH for charcoal.

Trunking profiles



**Curve Profile 1 trunking assembly**

code	size	pack
CEP1MWH	167 x 50mm	1 x 3m

Charcoal is available as standard for Profile 1



**Curve Profile 2 trunking assembly**

code	size	pack
CEP2MWH	167 x 50mm	1 x 3m

**REASSURINGLY RECYCLED**

OUR WHITE STERLING CURVE BUILT UP PROFILES ARE MANUFACTURED USING THE FOLLOWING PERCENTAGES OF RECYCLED MATERIAL.

**PROFILE 1 66%**  
**PROFILE 2 60%**

Basic components



**Base unit**

code	pack
ETB1M	4 x 3m

Please note the colour of the unseen base ETB1M may vary



**Main compartment cover**

code	pack
ETL1WH	8 x 3m

Charcoal is available as standard



**Curve cover**

code	pack
CETC1WH	8 x 3m

Charcoal is available as standard



**Square cover**

code	pack
ETSC1WH	8 x 3m

Charcoal is available as standard

Firefly clips



NEW

**Fire clip Sterling centre compartment**

code	pack
FCSPC	50



NEW

**Fire clip Sterling angle & curve compartment**

code	pack
FCSPAC	100



NEW

**Fire clip Sterling square compartment**

code	pack
FCSPS	100

NEW

Don't forget, Firefly clips to comply with the current edition of BS 7671 Wiring Regulations

See page 141 for more information

Boxes and plates



**\*RCD/MCB Housing**

code	pack
EAHC1MWH	1

Not available in charcoal  
\*Up to 4 modules can be accommodated  
**Note:** RCDs are not supplied by Marshall-Tufflex



**1 gang accessory box**

code	depth	pack
ESSB1WH	30mm	20



**2 gang accessory box**

code	depth	pack
ESSB2WH	30mm	10



**Accessory box spacer**

code	size	pack
ES1WH	14mm	4

For use between accessory boxes



**1 gang adjustable depth box**

code	depth	pack
EAB1WH	32 – 47mm	10



**2 gang adjustable depth box**

code	depth	pack
EAB2WH	32 – 47mm	5



**1 gang accessory plate**

code	pack
ESSP1WH	2



**2 gang accessory plate**

code	pack
ESSP2WH	2

Please see page 261 for more information on the range of adjustable boxes

Screening



**Steel screening divider**

code	pack
ESF1	1 x 1.5m

**Note:** optional steel screening divider to assist in compliance with BS EN 50174-2



**Steel screening divider bonding strap**

code	pack
ESF2	5



**Bonding strap**

code	pack
ESBS1	5



**1 gang screened accessory box**

code	depth	pack
ESSB1SWH	30mm	20



**2 gang screened accessory box**

code	depth	pack
ESSB2SWH	30mm	10

**Screening**

Conductive spray (CS) is unique to Marshall-Tufflex and is applied in the factory to assist in screening from electromagnetic interference to data and communications cabling within trunking systems. The coating is applied to a range of data boxes, covers, clip-on components and fabricated fittings.

**WARNING:** A CS coating is not suitable for low voltage circuits. As per the current version of BS 7671 wiring regulations. For data/voice use only.

**Screened compartments key to coding**

CS13 = screening in compartments 1 and 3

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Technical Information

Curve Profile 1 fittings



**Curve Profile 1 Coupler**  
 code pack  
**CECP1MWH** 2  
 Charcoal is available as standard



**Curve Profile 1 End cap**  
 code pack  
**CEECP1MWH** 2  
 Charcoal is available as standard



**Curve Profile 1 Internal bend**  
 code pack  
**CEIBP1MWH** 2  
 Charcoal is available as standard



**Curve Profile 1 External bend**  
 code pack  
**CEXBP1MWH** 2  
 Charcoal is available as standard



**Curve Profile 1 Flat angle cover (ABS)**  
 code pack  
**CEFA1MWH** 1  
 Charcoal is available as standard



**Curve Profile 1 Flat angle complete (ABS)**  
 code pack  
**CEFA1MBWH** 1  
 Charcoal is available as standard



**Curve Profile 1 Flat tee cover (ABS)**  
 code pack  
**CEFT1MWH** 1



**Curve Profile 1 Flat tee complete (ABS)**  
 code pack  
**CEFT1MBWH** 1  
 Charcoal is available as standard

Curve Profile 2 fittings



**Curve Profile 2 Coupler**  
 code pack  
**CECP2MWH** 2



**Curve Profile 2 End cap**  
 code pack  
**CEECP2MRHWH (right)** 2  
**CEECP2MLHWH (left)** 2



**Curve Profile 2 Internal bend**  
 code pack  
**CEIBP2MWH** 2



**Curve Profile 2 External bend**  
 code pack  
**CEXBP2MWH** 2



**Curve Profile 2 Flat angle up cover (ABS)**  
 code pack  
**CEFA2UMWH** 1



**Curve Profile 2 Flat angle up complete (ABS)**  
 code pack  
**CEFA2UMBWH** 1



**Curve Profile 2 Flat tee up cover (ABS)**  
 code pack  
**CEFT2MWH** 1



**Curve Profile 2 Flat tee up complete (ABS)**  
 code pack  
**CEFT2MBWH** 1

Components



**Main crossover bridge**  
 code pack  
**EMCB1** 5

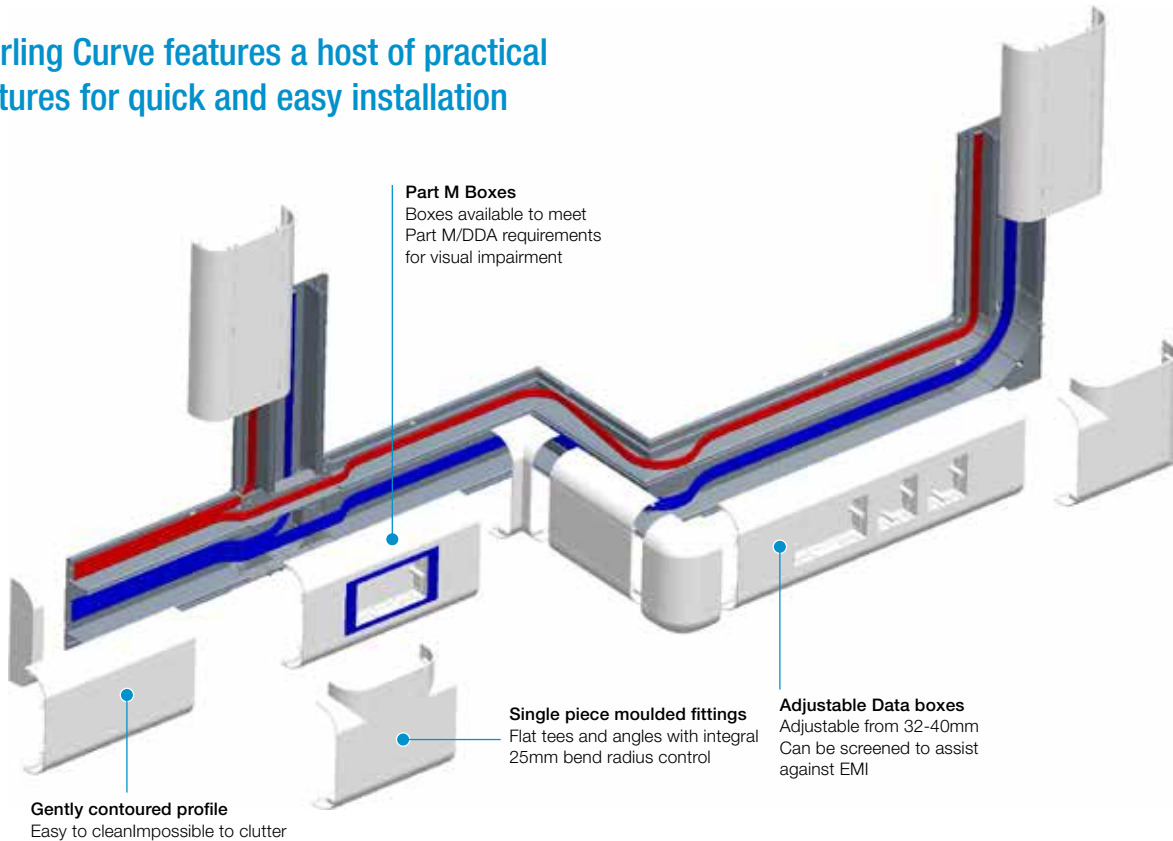


**Angled cable retainer**  
 code pack  
**EACR1** 10

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 Technical Information

# Sterling Curve Trunking

Sterling Curve features a host of practical features for quick and easy installation



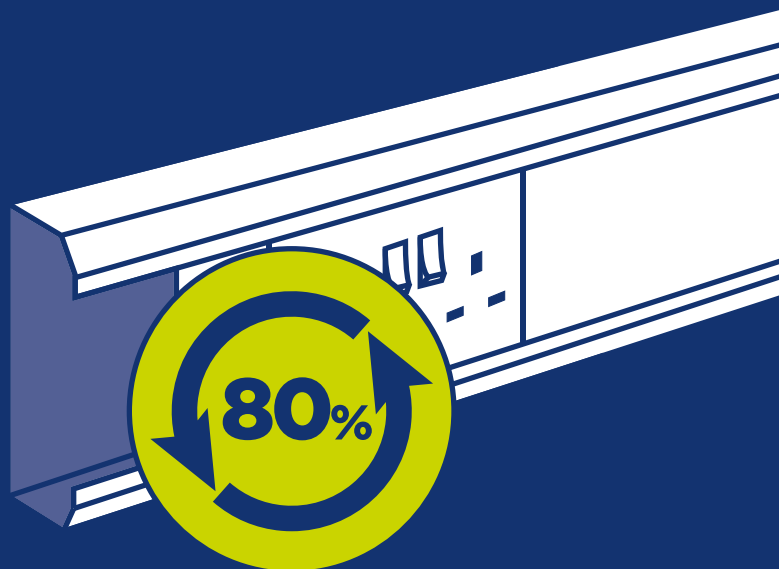
**Part M Boxes**  
Boxes available to meet Part M/DDA requirements for visual impairment

**Gently contoured profile**  
Easy to cleanImpossible to clutter

**Single piece moulded fittings**  
Flat tees and angles with integral 25mm bend radius control

**Adjustable Data boxes**  
Adjustable from 32-40mm  
Can be screened to assist against EMI

Our PVC-U products have been  
**MANUFACTURED USING  
80% RECYCLED MATERIAL.**



**REASSURINGLY  
RECYCLED**

**Quick reference chart**  
Sterling Curve

**3 compartment**

Profile 1	Profile 2
167 x 50mm	167 x 50mm



**Base unit**

Pack 4 x 3m



ETB1M

ETB1M

**Main compartment cover**

Pack 8 x 3m



ETL1WH

ETL1WH

**Curve cover**

Pack 8 x 3m



2 x CETC1WH

CETC1WH

**Square cover**

Pack 8 x 3m



-

ETSC1WH

**Couplers**

Pack 2



CECP1MWH

CECP2MWH

**End caps**

Pack 2



CEECP1MWH

CEECP2MRHWH  
CEECP2MLHWH

**Internal bend**

Pack 2



CEIBP1MWH

CEIBP2MWH

**External bends**

Pack 2



CExBP1MWH

CExBP2MWH

**Flat angle cover**

Pack 1



CEFA1MWH

-

**Flat angle complete**

Pack 1



CEFA1MBWH

-

**Flat angle up cover**

Pack 1



-

CEFA2UMWH

**Flat angle up complete**

Pack 1



-

CEFA2UMBWH

**Flat tee cover**

Pack 1



CEFT1MWH

CEFT2MWH

**Flat tee complete**

Pack 1



CEFT1MBWH

CEFT2MBWH

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Technical Information



# Sterling Curve Bio

Sterling Curve Profile 1 trunking is available as standard with Bio antimicrobial protection within the PVC-U material.

## Sterling Curve Bio trunking component chart

Main compartment cover	Curve cover	Coupler	End cap	Internal bend	External bend	Flat angle complete	Flat tee complete	1 gang	2 gang	
								accessory box	accessory box	
 Sterling Curve Profile 1 167 x 50mm	ETL1BIOWH	CETC1BIOWH	CECP1MBIOWH	CEEC1MBIOWH	CEIB1MBIOWH	CXBP1MBIOWH	CEFA1MBBIOWH	CEFT1MBBIOWH	ESSB1BIOWH	ESSB2BIOWH
	Pack 8 x 3m	Pack 8 x 3m	Pack 2	Pack 2	Pack 2	Pack 2	Pack 1	Pack 1	Pack 20	Pack 10

PVC-U PERIMETER TRUNKING SYSTEMS

# City College Plymouth in Devon

## Sterling Curve Profile 1

**Sterling Curve has been fitted throughout a new £13 million building at City College Plymouth in Devon.**

Sterling Curve Profile 1 has been used as a dado trunking system to supply data to all teaching areas in this state-of-the-art facility, and contributes to the high spec finish. The Cat 7a compliant trunking is part of the popular and proven Sterling range. It is easy and cost effective to install and incorporates a 25mm bend radius that allows it to easily tackle corners.

*“We used around 800m of white Sterling Curve in the build and it is a great product. I would use this system again based on the fact that it is good quality and easy to install when compared to its peers. In terms of value it also stood up on price.”* Dan Rendell, Totus Engineering



**“We have previously used Marshall-Tufflex products and found them to be of excellent quality. The STEM Centre is a wonderful building and we are really pleased with the finish.”**

*Martin Sings, City College Plymouth*