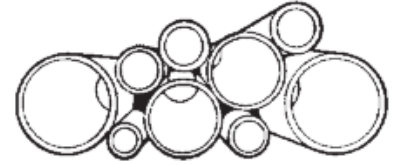


Conduit Steel

Heavy Gauge Conduit Welded - Screwed

Manufactured in accordance with BS EN 61386 / BS 4568 / BS 31 where applicable. Each 3.75 metre or 3.0 metre length is supplied screwed both ends and complete with one solid coupling.

The conduit is packed and shipped in lifts (also known as Master Bundles). Each lift comprising the stated number of individual bundles measuring approximately 45-50 centimetres in diameter and 3.75 or 3.0 metres long. The weight varies according to size and finish of conduit but approximate weights are shown below for 3.75 metre lengths.



	EXTERNAL DIAMETER	NO. OF LENGTHS PER BUNDLE	NO. OF BUNDLES PER LIFT	METRES PER LIFT	APPROX. WEIGHT PER LIFT (TONNES)
Barton branded to: BS 4568 / Part 1 1970 Class 4. HOT DIPPED GALVANISED INSIDE & OUTSIDE 3.75 metre lengths. (20 + 25mm also available in 3.0 metre) LENGTHS	20mm	8	50	1500	1.11
	25mm	8	40	1200	1.13
	32mm	4	25	375	0.46
Longmore branded to BS 61386-1: 2008 HOT DIPPED GALVANISED TO CLASS 4 (20+25MM ALSO AVAILABLE IN 3.0 METRE LENGTHS)	20mm	8	50	1500	1.11
	25mm	8	40	1200	1.13
	32mm	4	20	300	0.46

Class 4 corrosion protection is achieved with a hot dip galvanised coating applied inside and outside after the manufacture and offer a high degree of corrosion protection and a bright metallic appearance.

Class 2 corrosion protection is achieved with a stove enamelled or electro plated coating applied inside and outside after the tube manufacture and offers a medium degree of corrosion protection and a black appearance.

Please Note:

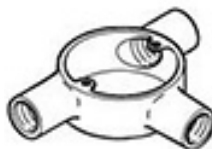
Binding materials used to make up bundles of Conduit are not intended to be used when lifting this product which should be handled only with approved slings.

Boxes - Circular, Small

60.3mm Internal diameter. 20mm Boxes - min 25mm deep, 25mm boxes - min 28mm deep.
Tapped M4 at 50.8mm centres, with tapped hole in base for earthing screw.
Supplied without covers or earthing screws unless ordered.

	Terminal BoxM181				Through BoxM182		
	Material	Malleable Iron			Material	Malleable Iron	
	Finish	Galvanised			Finish	Galvanised	
	Size	20mm	25mm		Size	20mm	25mm
	Box Qty	10	10		Box Qty	10	10
	Angle BoxM183				Tee BoxM184		
	Material	Malleable Iron			Material	Malleable Iron	
	Finish	Galvanised			Finish	Galvanised	
	Size	20mm	25mm		Size	20mm	25mm
	Box Qty	10	10		Box Qty	10	10
	Intersection BoxM185				Back Outlet BoxM186		
	Material	Malleable Iron			Material	Malleable Iron	
	Finish	Galvanised			Finish	Galvanised	
	Size	20mm	25mm		Size	20mm	25mm
	Box Qty	10	10		Box Qty	10	10
	Terminal & Back Outlet BoxM187				Through & Back Outlet BoxM188		
	Material	Malleable Iron			Material	Malleable Iron	
	Finish	Galvanised			Finish	Galvanised	
	Size	20mm	25mm		Size	20mm	25mm
	Box Qty	10	10		Box Qty	10	10
	Angle & Back Outlet BoxM189				Tee & Back Outlet BoxM190		
	Material	Malleable Iron			Material	Malleable Iron	
	Finish	Galvanised			Finish	Galvanised	
	Size	20mm	25mm		Size	20mm	25mm
	Box Qty	10	10		Box Qty	10	10
	Intersection & Back Outlet BoxM191				Tangent Through BoxM192		
	Material	Malleable Iron			Material	Malleable Iron	
	Finish	Galvanised			Finish	Galvanised	
	Size	20mm	25mm		Size	20mm	25mm
	Box Qty	10	10		Box Qty	10	10

Boxes - Circular, Small

	Tangent Angle Box			M193		
	Material	Malleable Iron				
	Finish	Galvanised				
	Size	20mm	25mm			
	Box Qty	10	10			
	Tangent Tee Box			M194		
	Material	Malleable Iron				
	Finish	Galvanised				
	Size	20mm	25mm			
	Box Qty	10	10			
	Branch Two Way (U) Box			M195		
	Material	Malleable Iron				
	Finish	Galvanised				
	Size	20mm	25mm			
	Box Qty	10	10			
	Branch Three Way (Y) Box			M196		
	Material	Malleable Iron				
	Finish	Galvanised				
	Size	20mm	25mm			
	Box Qty	10	10			
	Branch Through Way (H) Box			M197		
	Material	Malleable Iron				
	Finish	Galvanised				
	Size	20mm	25mm			
	Box Qty	10	10			

Boxes - Circular, Large

81MM INTERNAL DIAMETER	
20mm and 25mm Boxes	Minimum 35mm Deep
32mm Box	Minimum 38mm Deep
1.5" Box	Minimum 44mm Deep
2" Box	Minimum 57mm Deep

Tapped M4 at 71.5mm Centres.

With tapped hole in base for earthing screw.

Supplied without covers or fixing screws unless ordered.

	Terminal BoxM211					Through BoxM212			
	Material	Malleable Iron				Material	Malleable Iron		
	Finish	Galvanised				Finish	Galvanised		
	Size - Metric	20mm	25mm	32mm		Size - Metric	20mm	25mm	32mm
	Box Qty	5	5	5		Box Qty	5	5	5
	Size - Imperial	1.5"	2"			Size - Imperial	1.5"	2"	
	Box Qty	5	4			Box Qty	5	4	
	AngleM213					Tee BoxM214			
	Material	Malleable Iron				Material	Malleable Iron		
	Finish	Galvanised				Finish	Galvanised		
	Size - Metric	20mm	25mm	32mm		Size - Metric	20mm	25mm	32mm
	Box Qty	5	5	5		Box Qty	5	5	5
	Size - Imperial	1.5"	2"			Size - Imperial	1.5"	2"	
	Box Qty	5	4			Box Qty	5	4	
	Intersection BoxM215								
	Material	Malleable Iron							
	Finish	Galvanised							
	Size - Metric	20mm	25mm	32mm					
	Box Qty	5	5	5					
	Size - Imperial	1.5"	2"						
	Box Qty	5	4						

Boxes - Circular, Small Extension Pattern

60.3mm Internal diameter. 20mm Boxes - min 25mm deep, 25mm boxes - min 28mm deep

Tapped M4 at 50.8mm centres. With tapped hole in base for earthing screw.

Supplied without covers or earthing screws unless ordered.

	Terminal BoxM241				Through BoxM242		
	Material	Malleable Iron			Material	Malleable Iron	
	Finish	Galvanised			Finish	Galvanised	
	Size	20mm	25mm		Size	20mm	25mm
	Box Qty	10	10		Box Qty	10	10
	Angle BoxM243				Tee BoxM244		
	Material	Malleable Iron			Material	Malleable Iron	
	Finish	Galvanised			Finish	Galvanised	
	Size	20mm	25mm		Size	20mm	25mm
	Box Qty	10	10		Box Qty	10	10
	Intersection BoxM245						
	Material	Malleable Iron					
	Finish	Galvanised					
	Size	20mm	25mm				
	Box Qty	10	10				

Boxes - Looping In

With tapped hole in base for earthing screw.
20mm clearance.

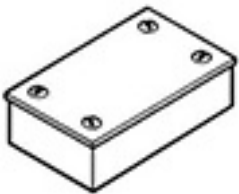
	Medium Steel Box		R274		Medium Steel Box		M272
	Material	Steel			Material	Malleable	
	Finish	Zinc Plated			Finish	Galvanised	
	Holes	1 Hole or 4 Knockouts			Holes	1, 2, 3, 4	
	Size	29mm Deep	63.5mm Internal Diameter		Size	31mm Deep	63.5mm Internal Diameter
	Box Qty	10			Box Qty	10	

Adaptable Boxes

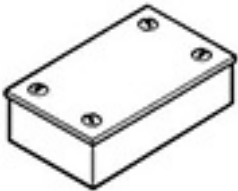
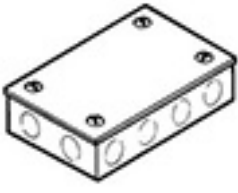
Barton Adaptable Boxes are manufactured from steel and are available with plain sides or knock-outs. The standard finishes are Black Enamel and Hot Dipped Galvanised. (Pre-galvanized lids). Where boxes are supplied with knock-outs the number and size are as follows:

Width of Side	No. of K.O.s in each side	Size of K.O.
3"	2	20mm
4"	3	20mm
6"	4	20mm
9"	6	20mm
12"	6	20mm

Flanged lids are fitted as standard to all boxes and are secured by M5 x 8mm mushroom head screws. The complete range is manufactured in accordance with BS 4568 Part 2. A range of Pre-Galvanised Adaptable Boxes are also available on request.

	Adaptable Boxes, Plain		R261
	Size		Pack Qty
	mm	Inches	
	75 x 75 x 37.5	3 x 3 x 1.5	10
	75 x 75 x 50	3 x 3 x 2	10
	75 x 75 x 75	3 x 3 x 3	6
	100 x 75 x 37.5	4 x 3 x 1.5	10
	100 x 75 x 50	4 x 3 x 2	10
	100 x 100 x 37.5	4 x 4 x 1.5	10
	100 x 100 x 50	4 x 4 x 2	10
	100 x 100 x 75	4 x 4 x 3	6
	150 x 75 x 37.5	6 x 3 x 1.5	6
	150 x 75 x 50	6 x 3 x 2	6
	150 x 75 x 75	6 x 3 x 3	6
	150 x 100 x 37.5	6 x 4 x 1.5	6
	150 x 100 x 50	6 x 4 x 2	6
	150 x 100 x 75	6 x 4 x 3	6
	150 x 50 x 37.5	6 x 6 x 1.5	6
	150 x 50 x 50	6 x 6 x 2	6
	150 x 50 x 75	6 x 6 x 3	4
	150 x 50 x 100	6 x 6 x 4	2
	225 x 75 x 37.5	9 x 3 x 1.5	6
	225 x 75 x 50	9 x 3 x 2	6

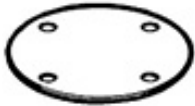
Adaptable Boxes

	Adaptable Boxes, Plain		R261
	Size		Pack Qty
	mm	Inches	
	225 x 75 x 75	9 x 3 x 3	6
	225 x 150 x 37.5	9 x 6 x 1.5	4
	225 x 150 x 50	9 x 6 x 2	4
	225 x 150 x 75	9 x 6 x 3	4
	225 x 150 x 100	9 x 6 x 4	2
	225 x 225 x 50	9 x 9 x 2	2
	225 x 225 x 75	9 x 9 x 3	2
	225 x 225 x 100	9 x 9 x 4	1
	300 x 150 x 50	12 x 6 x 2	2
	300 x 150 x 75	12 x 6 x 3	2
	300 x 150 x 100	12 x 6 x 4	2
	300 x 225 x 50	12 x 9 x 2	2
	300 x 225 x 75	12 x 9 x 3	1
	300 x 225 x 100	12 x 9 x 4	1
	300 x 300 x 50	12 x 12 x 2	2
	300 x 300 x 75	12 x 12 x 3	1
	300 x 300 x 100	12 x 12 x 4	1
	Adaptable Boxes, with Knock-outs		R262

Covers - Circular, Small

	Covers, Light Overlapping R280				Covers, Light R281		
	Loose, No Screws				Loose, No Screws		
	Material	Steel			Material	Steel	
	Finish	Galvanised			Finish	Black Enamel, Galvanised	
	Box Qty	50			Box Qty	100	
	Covers, Heavy R282				Cover Ball & Socket, Earthed M286		
	Loose, No Screws				Material		
	Material	Steel			Malleable Iron with Copper Earthwire		
	Finish	Black Enamel, Galvanised			Size	20mm	25mm
	Box Qty	50			Box Qty	25	25
	Cover, Hook Dome, Comined R287				Cover, Female Dome M288		
	Material	Steel			Material	Malleable Iron	
	Finish	Galvanised			Finish	Galvanised	
	Box Qty	25			Size	20mm	25mm
					Box Qty	25	25
	Cover, Female Dome R289				Cover, Ball & Socket, Earthed R290		
	Material	Steel			Material	Steel	
	Finish	Galvanised			Finish	Galvanised	
	Size	20mm	25mm		Size	20mm	
	Box Qty	25	25		Box Qty	25	

Covers - Circular, Large

	Cover, Light		R381
	Loose, No Screws		
	Material	Steel	
	Finish	Galvanised	
	Box Qty	50	

Switch & Socket Boxes

Adjustable Lug

A comprehensive range of switch and socket boxes manufactured in four depths 16mm, 25mm, 35mm and 48mm and all available in one and two gang configurations. To facilitate the easy fitting of accessories into the boxes, they are designed with at least one adjustable lug.



Regulation Brass Earth Terminal

All Barton RE Series Switch and Socket Boxes include a unique Regulation Brass Earth Terminal into which several earth wires can be fitted from either the inside or outside of the box.



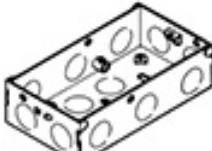
Each box is produced with a specified number and size of knock outs which allow adequate cable entries for wiring purposes.

Nominal Dimensions:

One Gang - 72mm x 72mm

Two Gang - 132mm x 72mm

Material: Pre-coated galvanised steel Barton switch and socket boxes are manufactured in accordance with BS 4662.

	Switch Boxes 16mm Deep BC42RE					Switch & Socket Boxes 25mm Deep BC62RE			
	Gang	Type of Entry	Fixing Lugs	Pack Qty		Gang	Type of Entry	Fixing Lugs	Pack Qty
	One Gang	1 oval fitted with rubber grommet and 3 oval KO's for grommet entry	1 fixed and 1 adjustable	20		One Gang	20mm KO's	2 fixed and 2 adjustable	20
	Switch & Socket Boxes 25mm Deep BC72RE					Switch & Socket Boxes 35mm Deep BC82RE2025			
	Gang	Type of Entry	Fixing Lugs	Pack Qty		Gang	Type of Entry	Fixing Lugs	Pack Qty
	One Gang	16mm x 20mm KO's	1 fixed and 1 adjustable	5		One Gang	20 & 25mm KO's	3 fixed and 1 adjustable	20
	Switch & Socket Boxes 35mm Deep BC92RE2025					Switch & Socket Boxes 47mm Deep BC14RE			
	(For use with double thickness partitioning)					(For use with double thickness partitioning)			
	Gang	Type of Entry	Fixing Lugs	Pack Qty		Gang	Type of Entry	Fixing Lugs	Pack Qty
	Two Gang	20 & 25mm KO's	1 fixed and 1 adjustable	10		One Gang	12 & 20mm KO's	2 fixed and 2 adjustable	10
	Switch & Socket Boxes 47mm Deep BC22RE								
	(For use with double thickness partitioning)								
	Gang	Type of Entry	Fixing Lugs	Pack Qty					
	Two Gang	20 & 25mm KO's	1 fixed and 1 adjustable	5					

Elbows

	Elbow, SolidM121					Elbow, Channel InspectionM123			
	Material	Malleable Iron				Material	Malleable Body with Steel Cover		
	Finish	Galvanised				Finish	Galvanised		
	Size	20mm	25mm	32mm		Size	20mm	25mm	32mm
	Box Qty	25	25	10		Box Qty	25	25	10

Bends

	Bends, Normal, Internal Thread R141					Bend, Inspection M145			
	Material	Steel				Material	Malleable Body with Steel Cover		
	Finish	Galvanised				Finish	Galvanised		
	Size	20mm	25mm	32mm		Size	20mm	25mm	32mm
	Box Qty	25	10	5		Box Qty	25	10	5

Tees

	Tee, SolidM131					Tee, Channel InspectionM133			
	Material	Malleable Iron				Material	Malleable Body with Steel		
	Finish	Galvanised				Finish	Galvanised		
	Size	20mm	25mm	32mm		Size	20mm	25mm	32mm
	Box Qty	25	25	10		Box Qty	25	20	10

Reducers

	Reducer M471		
	Material	Malleable	
	Finish	Galvanised	
	Size	25 x 20mm	32 x 20mm
	Box Qty	100	50
	Size	32 x 20mm	1.5" x 2"
	Box Qty	50	25

Hooks

	Hook, Male M502		
	Material	Steel	
	Finish	Galvanised	
	Size	20mm	25mm
	Box Qty	50	50

Couplings

	Coupling, solidR101			
	Material	Steel		
	Finish	Galvanised		
	Size	20mm	25mm	32mm
	Box Qty	100	50	50
	Size	1.5"	2"	
	Box Qty	25	20	

	Coupling, EarthingM105			
	Material	Malleable Iron		
	Finish	Galvanised		
	Size	20mm	25mm	
	Box Qty	100	50	
	Size	1.5"	2"	
	Box Qty	25	20	

	Coupling, FlangedM110/M111			
	Material	Malleable Iron		
	Complete with Washer & Brass Brush			
	M110 (Lead Washer)			
	M111 (Neoprene Washer)			
	Finish	Galvanised		
	Size	20mm	25mm	32mm
Box Qty	50	50	25	

	Coupling, InspectionM103			
	Material	Malleable Body with Steel Cover		
	Finish	Galvanised		
	Size	20mm	25mm	
	Box Qty	100	50	

Saddles

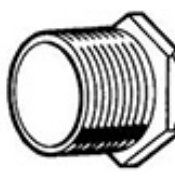
	Saddle, Hospital M362			
	Material	Malleable Iron		
	Finish	Galvanised		
	Size	20mm	25mm	32mm
	Box Qty	50	25	25
	Saddle, Distance M363			
	Material	Malleable Iron		
	Finish	Galvanised		
	Size	20mm	25mm	32mm
	Box Qty	50	25	25
	Size	1"	2"	
Box Qty	25	10		
	Saddle, Spacer Bar, One Way R431			
	Material	Steel		
	Finish	Galvanised		
	Size	20mm	25mm	32mm
	Box Qty	100	100	50
	Size	1"	2"	
Box Qty	50	25		
	Clip (Half Saddle) F441			
	Material	Steel		
	Finish	Galvanised		
	Size	20mm	25mm	32mm
	Box Qty	100	100	100
	Saddle 1 Way (Single) R451			
	Material	Steel		
	Finish	Galvanised		
	Size	20mm	25mm	32mm
	Box Qty	100	100	100
	Size	1"	2"	
Box Qty	50	50		
	Crampet, Steel F461			
	Material	Steel		
	Finish	Galvanised		
	Size	20mm	25mm	
	Box Qty	100	100	

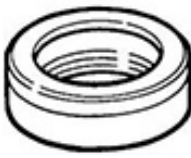
Rings

	Ring, Extension R294			
	Material	Steel		
	Finish	Galvanised		
	Size	6mm	10mm	13mm
	Box Qty	100	50	50
	Size	16mm	19mm	25mm
	Box Qty	25	25	25
	Size	32mm	38mm	50mm
	Box Qty	10	10	10

Bushes

	Bush, Short MaleF531			
	Material	Brass		
	Finish	Self Colour		
	Size	20mm	25mm	32mm
	Box Qty	100	50	50
	Size	1.5"	2"	
	Box Qty	50	25	

	Bush, Long MaleF532			
	Material	Brass		
	Finish	Self Colour		
	Size	20mm	25mm	32mm
	Box Qty	100	50	50
	Size	1.5"	2"	
	Box Qty	25	25	

	Bush, Short FemaleF534			
	Material	Brass		
	Finish	Self Colour		
	Size	20mm	25mm	32mm
	Box Qty	100	100	100
	Size	1.5"	2"	
	Box Qty	100	50	

Plugs and Glands

	Plug, Hexagon Head			M527		Plug, Slotted Head			F535
	Material	Malleable Iron				Material	Brass		
	Finish	Galvanised				Finish	Self Colour		
	Size	20mm	25mm	32mm		Size	20mm	25mm	32mm
	Box Qty	100	100	100		Box Qty	100	100	100

	Gland for TRS or similar Cable			F538	
	Material	Brass			
	Finish	Self Colour			
	Size	20mm	25mm		
	Box Qty	100	100		

Washers

	LeadF112					SerratedF116		
	NeopreneF113					Material	Steel	
	Size	20mm	25mm	32mm		Finish	Zinc Plated	
	Box Qty	50	50	25		Size	20mm	25mm
						Box Qty	100	100

Locknuts

	Locknut, Hexagon LightR507			
	Material	Steel		
	Finish	Galvanised		
	Size	20mm	25mm	32mm
	Box Qty	100	100	100
	Size	1.5"	2"	
	Box Qty	50	25	

	Locknut, Hexagon HeavyR509			
	Material	Steel		
	Finish	Galvanised		
	Size	20mm	25mm	32mm
	Box Qty	100	100	100
	Size	1.5"	2"	
	Box Qty	50	50	

	Locknut, Circular, Milled EdgeF505			
	Material	Steel		
	Finish	Zinc Plated		
	Size	20mm	25mm	32mm
	Box Qty	100	100	100
	Size	1.5"	2"	
	Box Qty	50	25	

Screws

	Zinc Plated, M4 Pan Head				F645		Brass, M4 Earth Terminal Studs		F657
	Length	6mm	10mm	12mm	Box Qty		100		
		16mm	20mm	25mm					
	Box Qty	100							

Gaskets

	Rubber Gasket for Box, Small Circular F409		Rubber Gasket for Box, Large Circular F410
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Flexible

STANDARD FLEXIBLE METALLIC CONDUIT				(UNPACKED)
Electro Galvanised Steel				F561
Internal Diameter	6mm	10mm	12mm	
	16mm	20mm	25mm	
	32mm	40mm	50mm	

Standard Coil lengths

6mm-32mm - 15 metre lengths

40mm & 50mm - 7.5 metre lengths

Also available in 10 or 30 metre lengths.

P.V.C. Covered Flexible Metallic Conduit

Available as standard in black P.V.C. sheathed for added protection against ingress of dirt, moisture and greases. For additional flexibility vacuum formed black P.V.C. covered is also available to order. A full range of fittings is also available.



	Adaptor, Flexible Tube, Conduit, Male Thread F536			Adaptor, Flexible Tube, Conduit, Female Thread F537	
	Conduit x Flexible Conduit I/D	Standard Pack Quantity		Conduit x Flexible Conduit I/D	Standard Pack Quantity
	16mm x 16mm	100		20mm x 16mm	100
	20mm x 16mm	100		20mm x 20mm	50
	20mm x 20mm	50		25mm x 20mm	50
	25mm x 25mm	50		25mm x 25mm	50
	32mm x 32mm	25		32mm x 32mm	25
	1.5" x 40mm	20		1.5" x 40mm	20
	2" x 50mm	10		2" x 50mm	10

The Barton Cable Trunking Range

Quick-Fix Range (QF)

This is the most popular range of trunking. It features a rapid and fool proof method for securing the lid, by simply twisting turnbuckles through 90 degrees. These lock the lid in place, providing full earth continuity between body and lid. The range is manufactured from high quality galvanised steel as standard.

Lighting Trunking (LT)

The range of lighting trunking has a 50 x 50mm body section with either a white PVC or steel snap-in lid. Fittings are common to the Quick-Fix range, providing complete compatibility between cable and lighting trunking. The standard finish is high quality galvanised steel.

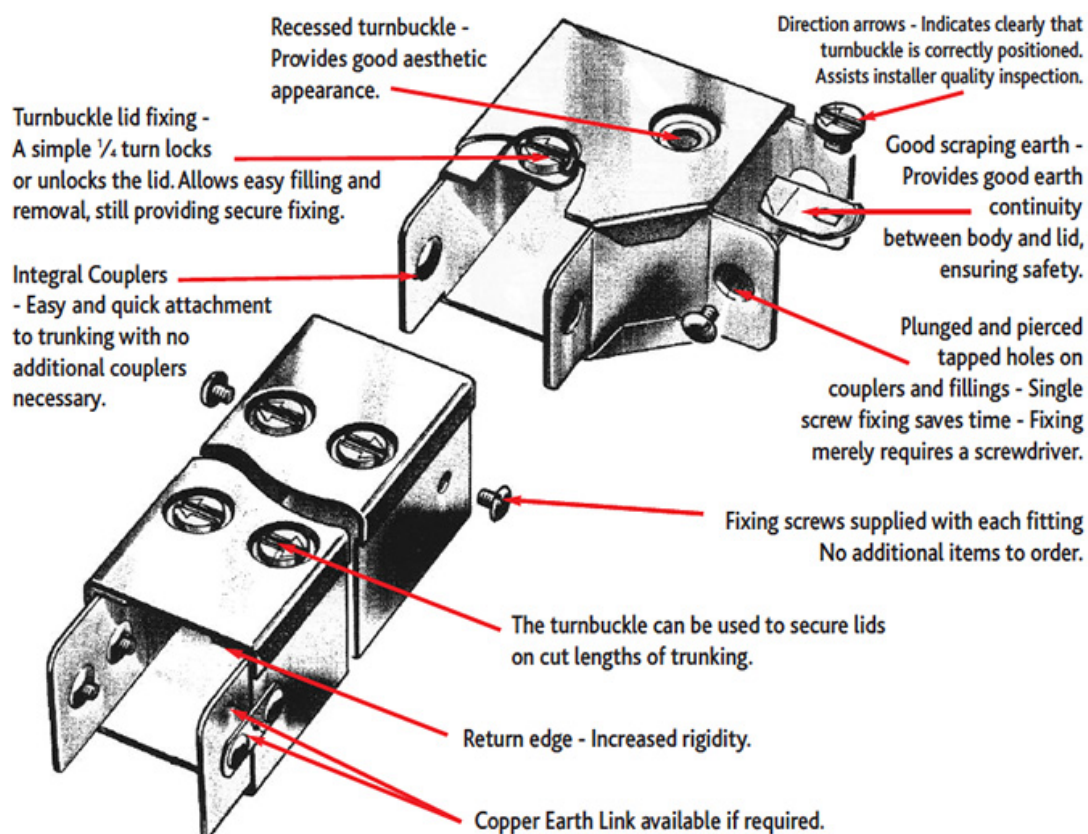
Quality

All galvanised steel used in the manufacture of cable trunking and fittings complies with BSEN 50085-1:2005 & BSEN 50085-2-1:2006

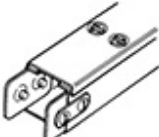
Multi Compartment Trunking

Price on application

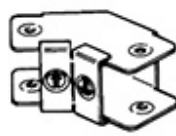
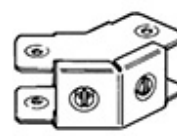
Quick Fix



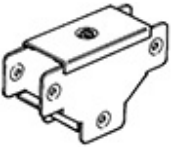
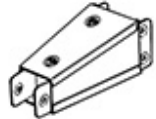
Quick-Fix Trunking

				
Dimensions (mm)	Cable Trunking (1)	Right Angle Bend Top Lid	Right Angle Bend Inside Lid	Right Angle Bend Outside Lid
50 x 50	QF/22	QF/RABT 22	QF/RABI 22	QF/RABO 22
75 x 50	QF/32	QF/RABT 32	QF/RABI 32	QF/RABO 32
75 x 75	QF/33	QF/RABT 33	QF/RABI 33	QF/RABO 33
100 x 50	QF/42	QF/RABT 42	QF/RABI 42	QF/RABO 42
100 x 75	QF/43	QF/RABT 43	QF/RABI 43	QF/RABO 43
100 x 100	QF/44	QF/RABT 44	QF/RABI 44	QF/RABO 44
150 x 50	QF/62	QF/RABT 62	QF/RABI 62	QF/RABO 62
150 x 75	QF/63	QF/RABT 63	QF/RABI 63	QF/RABO 63
150 x 100	QF/64	QF/RABT 64	QF/RABI 64	QF/RABO 64
150 x 150	QF/66	QF/RABT 66	QF/RABI 66	QF/RABO 66
225 x 100	QF/94	QF/RABT 94	QF/RABI 94	QF/RABO 94

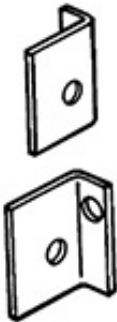
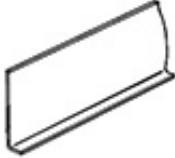
(1) Cable Trunking - 3m length complete with lid and couplers. Product Code Example. QF/RABT 22. i.e. Quick-Fix/ Right Angle Bend Top 2" x 2". All 50 x 50mm Fittings are compatible with 50 x 50mm Lighting Trunking.

					
Dimensions (mm)	45 Degree Bend Top Lid	45 Degree Bend Inside Lid	45 Degree Bend Outside Lid	4 Way Box	Hanger
50 x 50	QF/FFT 22	QF/FFI 22	QFI/FFO 22	QF/FW 22	OF/H 22
75 x 50	QF/FFT 32	QF/FFI 32	QF/FFO 32	QF/FW 32	OF/H 32
75 x 75	QF/FFT 33	QF/FFI 33	QF/FFO 33	QF/FW 33	QF/H 33
100 x 50	QF/FFT 42	QF/FFI 42	QF/FFO 42	QF/FW 42	QF/H 42
100 x 75	QF/FFT 43	QF/FFI 43	QF/FFO 43	QF/FW 43	QF/H 43
100 x 100	QF/FFT 44	QF/FFI 44	QF/FFO 44	QF/FW 44	QF/H 44
150 x 50	QF/FFT 62	QF/FFI 62	QF/FFO 62	QF/FW 62	QF/H 62
150 x 75	QF/FFT 63	QF/FFI 63	QF/FFO 63	QF/FW 63	QF/H 63
150 x 100	QF/FFT 64	QF/FFI 64	QF/FFO 64	QF/FW 64	QF/H 64
150 x 150	QF/FFT 66	QF/FFI 66	QF/FFO 66	QF/FW 66	QF/H 66
225 x 100	QF/FFT 94	QF/FFI 94	QF/FFO 94	QF/FW 94	QF/H 94

Quick-Fix Trunking

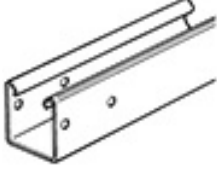
					
Dimensions (mm)	Top Bend Top Lid	Tee Bend Inside Lid	Tee Bend Outside Lid	Reducer	
50 x 50	QF/TT 22	QF/TI 22	QF/TO 22		
75 x 50	QF/TT 32	QF/TI 32	QF/TO 32	75 x 50 TO 50 x 50mm	QF/RED 32/22
75 x 75	QF/TT 33	QF/TI 33	QF/TO 33	75 x 75 TO 50 x 50mm	QF/RED 33/22
100 x 50	QF/TT 42	QF/TI 42	QF/TO 42	75 x 75 TO 75 x 50mm	QF/RED 33/32
100 x 75	QF/TT 43	QF/TI 43	QF/TO 43	100 x 50 TO 50 x 50mm	QF/RED 42/22
100 x 100	QF/TT 44	QF/TI 44	QF/TO 44	100 x 75 TO 50 x 50mm	QF/RED 43/22
150 x 50	QF/TT 62	QF/TI 62	QF/TO 62	100 x 100 TO 50 x 50mm	QF/RED 44/22
150 x 75	QF/TT 63	QF/TI 63	QF/TO 63	100 x 100 TO 75 x 75mm	QF/RED 44/33
150 x 100	QF/TT 64	QF/TI 64	QF/TO 64	150 x 100 TO 100 x 100mm	QF/RED 64/44
150 x 150	QF/TT 66	QF/TI 66	QF/TO 66	150 x 150 TO 100 x 100mm	QF/RED 66/44
225 x 100	QF/TT 94	QF/TI 94	QF/TO 94	150 x 150 TO 150 x 100mm	QF/RED 66/64

Quick-Fix Trunking

						
Dimensions (mm)	Stop End	Coupler	Flanged	Cable Retainer	Pin Rack	Loose Separator 3m Lengths
50 x 50	QF/SE 22	QF/C 2	QF/FC 2	QF/CRS 2	QF/PR 22	QF/LS 2
75 x 50	QF/SE 32	QF/C 2	QF/FC 2	QF/CRS 3	QF/PR 32	QF/LS 2
75 x 75	QF/SE 33	QF/C 3	QF/FC 3	QF/CRS 3	QF/PR 33	QF/LS 3
100 x 50	QF/SE 42	QF/C 2	QF/FC 2	QF/CRS 4	QF/PR 42	QF/LS 2
100 x 75	QF/SE 43	QF/C 3	QF/FC 3	QF/CRS 4	QF/PR 43	QF/LS 3
100 x 100	QF/SE 44	QF/C 4	QF/FC 4	QF/CRS 4	QF/PR 44	QF/LS 4
150 x 50	QF/SE 62	QF/C 2	QF/FC 2	QF/CRS 6	QF/PR 62	QF/LS 2
150 x 75	QF/SE 63	QF/C 3	QF/FC 3	QF/CRS 6	QF/PR 63	QF/LS 3
150 x 100	QF/SE 64	QF/C 4	QF/FC 4	QF/CRS 6	QF/PR 64	QF/LS 4
150 x 150	QF/SE 66	QF/C 6	QF/FC 6	QF/CRS 6	QF/PR 66	QF/LS 6
225 x 100	QF/SE 94	QF/C 4	QF/FC 4	QF/CRS 9	QF/PR 94	QF/LS 4

Non gusset fittings and accessories are available. Hangers are available with 11 mm or 21mm holes.
Manufactured from pre-galvanised sheet steel to BSEN 50085-1:2005 & BSEN 50085-2-1:2005

Lighting Trunking

			
Dimensions (mm)	Lighting Trunking - Body Only	Metal Lid	P.V.C Lid
50 x 50	3.5M long LT22/3.5	2M Long	2M Long
	4.5M Long LT22/4.5	2M Long	2M Long

			
Dimensions (mm)	Right Angle Bend - Top Lid	Right Angle Bend - Inside Lid	Right Angle Bend - Outside Lid
50 x 50	QF/RABT 22	QF/RABI 22	QF/RABO 22

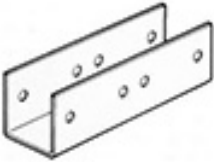
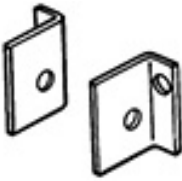
			
Dimensions (mm)	45 Degree Bend - Top Lid	45 Degree Bend - Inside Lid	45 Degree Bend - Outside Lid
50 x 50	QF/FFT 22	QF/FFI 22	QF/FFO 22

Product Code Example QF/RABT 22 i.e. Quick-Fix/Right Angle Bend Top 2" x 2".

			
Dimensions (mm)	Tee Bend - Top Lid	Tee Bend - Inside Lid	Tee Bend - Outside Lid
50 x 50	QF/TT 22	QF/TI 22	QF/TO 22

Lighting Trunking

			
Dimensions (mm)	Four Way Box	Suspension Unit	Hanger
50 x 50	QF/FW 22	LT/SU 22	LT/H 22

				
Dimensions (mm)	Stop End	Coupler	Flanged Coupler	Cable Retainer
50 x 50	QF/SE 22	LT/LC 22	QF/FC 2	QF/CRS 2
LT/SC 22		LT/SC 22		

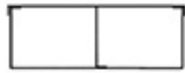
Product Code Example QF/RABT 22 i.e. Quick-Fix/Right Angle Bend Top 2" x 2".

Multi-Compartment Trunking

Available in Quick-Fix Systems

For 2 Compartment Trunking add QF/ -----/2 to the listed numbers on the previous pages.

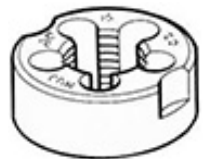
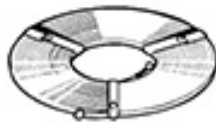
For 3 Compartment Trunking add QF/ -----/3 to the listed numbers on the previous pages.



Stocks, Dies, Guides

Complete set comprising Stock, Dies and Guides.
To screw conduit dia. of 20-32mm.

SD2025	Complete set comprising stock, die and guides for 20mm and 25mm Conduit. Overall Dia. of Dies 42mm.		
SD32	Complete set comprising stock, die and guide for 32mm Conduit. Overall Dia. of Die 63.5mm.		
Stock - Spare	Overall Dia. of Die		
ST42	Stock	42mm	
ST64	Stock	63.5mm	

	Die - Spare Steel		
	Overall Diameter of Die		
	20mm Die	42mm	DE20
	25mm Die	42mm	DE25
	32mm Die	63.5mm	DE32
	Guide - Spare Steel		
	Overall Diameter of Die		
	20mm Guide	42mm	GE20
	25mm Guide	42mm	GE25
	32mm Guide	63.5mm	GE32
	Draw-In Tapes - Steel		
	Size	20m x 3.2m	DT20
	Size	30m x 3.2m	DT30

Adaptors

Material: Steel

Finish: Zinc Plated

	Imperial to Metric AdaptorR114			Metric to Imperial AdaptorR115	
	Size	3/4 Male to 20mm Female		Size	20mm Male to 3/4 Female
	Box Qty	100		Box Qty	100
	Size	1" Male to 25mm Female		Size	25mm Male to 1" Female
	Box Qty	50		Box Qty	50

Nipples

	Nipple, NormalF107					Nipple, 300mm LongF109			
	Material	Steel				Material	Steel		
	Finish	Galvanised				Finish	Galvanised		
	Size	20mm	25mm	32mm		Size	20mm	25mm	32mm
	Box Qty	100	100	50		Box Qty	10	10	10
	Size	1.5"	2"			Size	1.5"	2"	
	Box Qty	25	20			Box Qty	10	5	

Barton Standards

Barton products are generally manufactured in accordance with the relevant British Standards.
Details of particular standards are given below:

STANDARDS		
Product	British & European (Euro Norm) Standards	
Conduit - Steel Tube	BS 4568 part 1 and BS EN 61386-1	
	BS EN 50086-1:1994	
	BS EN 50086-2:1996	Metric Sizes
	BS 31	Imperial Sizes
Conduit Fittings & Accessories	BS EN 50086-1:1994	
	BS EN 50086-2:1996	Metric Sizes
	BS 31	Imperial Sizes
Adaptable Boxes	BS 4568 part 2	
Conduit-Flexible Switch & Socket Boxes	BS EN 50086-2-3:1996	
	BS 4662	