

PRODUCTS

Enquiries

	FC01	GRC Earth Pit - Rectangle 450L	Dimensions L 450mm x W 305mm x D 410mm (Outside) L 405mm x W 260mm (Inside) L 350mm x W 210mm (Inside Wall) Weight 38 kgs Specification PC12125-FC01
	FC02	GRC Cable Pit - Round End 650L	Dimensions L 670mm x W 315mm x D 500mm (Outside) L 615mm x W 250mm (Inside) L 590mm x W 205mm (Inside Wall) Weight 33 - 45 kgs Specification PC12125-FC02
	FC02XT	GRC Cable Pit - Round End 650LXT	Dimensions L 680mm x W 310mm x D 625mm (Outside) L 625mm x W 260mm (Inside) L 590mm x W 210mm (Inside Wall) Weight 36 - 51 kgs Specification PC12125-FC02XT
	FC03	GRC Earth Pit - Square 240L	Dimensions L 240mm x W 240mm x D 240mm (Outside) L 200mm x W 200mm (Inside) L 160mm x W 160mm (Inside Wall) Weight 11 kgs Specification PC12125-FC03
	FC04	GRC Earth Pit - Square 300L	Dimensions L 300mm x W 300mm x D 380mm (Outside) L 250mm x W 250mm (Inside) L 200mm x W 200mm (Inside Wall) Weight 21 kgs Specification PC12125-FC04
	FC04A	GRC Earth Pit - Square 500L	Dimensions L 500mm x W 540mm x D 700mm (Outside) L 445mm x W 445mm (Inside) L 390mm x W 390mm (Inside Wall) Weight 46 - 110 kgs Specification PC12125-FC04A
	FC05	GRC Cable Pit - Rectangle 560L	Dimensions L 560mm x W 340mm x D 510mm (Outside) L 495mm x W 280mm (Inside) L 450mm x W 230mm (Inside Wall) Weight 34 - 79 kgs Specification PC12125-FC05
	FC05XT	GRC Cable Pit - Rectangle 560LXT	Dimensions L 560mm x W 340mm x D 510mm (Outside) L 495mm x W 280mm (Inside) L 450mm x W 230mm (Inside Wall) Weight 36 - 86 kgs Specification PC12125-FC05XT
	FC06	GRC Cable Pit - Rectangle 715L	Dimensions L 735mm x W 445mm x D 830mm (Outside) L 650mm x W 345mm (Inside) L 605mm x W 230mm (Inside Wall) Weight 56 - 140 kgs Specification PC12125-FC06
	FC07	GRC Cable Pit - Round End 800L	Dimensions L 810mm x W 380mm x D 620mm (Outside) L 730mm x W 300mm (Inside) L 680mm x W 250mm (Inside Wall) Weight 56 - 78 kgs Specification PC12125-FC07

Name:

Phone Number:

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FC08	GRC Cable Pit - Rectangle 1000L	Dimensions L 1020mm x W 580mm x D 470mm (Outside) L 940mm x W 495mm (Inside) L 900mm x W 450mm (Inside Wall) Weight 83 - 218 kgs Specification PC12125-FC08
FC09	GRC Cable Pit - Rectangle 1350L	Dimensions L 1395mm x W 595mm x D 670mm (Outside) L 1300mm x W 505mm (Inside) L 1235mm x W 460mm (Inside Wall) Weight 137 - 318 kgs Specification PC12125-FC09
FC09A	GRC Cable Pit - Rectangle 705L	



	<p>Dimensions</p> <p>L 730mm x W 580mm x D 730mm (Outside) L 650mm x W 510mm (Inside) L 600mm x W 450mm (Inside Wall)</p> <p>Weight 46 - 110 kgs</p> <p>Specification PC12125-FC09A</p>	
	<p>FC10 GRC Cable Pit - Rectangle 1350L</p> <p>Dimensions</p> <p>L 1375mm x W 575mm x D 900mm (Outside) L 1205mm x W 505mm (Inside) L 1235mm x W 455mm (Inside Wall)</p> <p>Weight 176 - 349 kgs</p> <p>Specification PC12125-FC10</p>	
	<p>FC11 GRC Cable Pit - Rectangle 2050L</p> <p>Dimensions</p> <p>L 2050mm x W 575mm x D 900mm (Outside) L 1980mm x W 505mm (Inside) L 1910mm x W 455mm (Inside Wall)</p> <p>Weight 253 - 521 kgs</p> <p>Specification PC12125-FC11</p>	

	<p>FC12 GRC Cable Pit - Rectangle 760L</p> <p>Dimensions</p> <p>L 770mm x W 720mm x D 820mm (Outside) L 700mm x W 650mm (Inside) L 650mm x W 605mm (Inside Wall)</p> <p>Weight 113 - 236 kgs</p> <p>Specification PC12125-FC12</p>	
	<p>FC13 GRC Cable Pit - Rectangle 760L</p> <p>Dimensions</p> <p>L 800mm x W 760mm x D 1220mm (Outside) L 705mm x W 655mm (Inside) L 655mm x W 610mm (Inside Wall)</p> <p>Weight 124 - 270 kgs</p> <p>Specification PC12125-FC13</p>	
	<p>FC14 GRC Cable Pit - Square 910L</p> <p>Dimensions</p> <p>L 870mm x W 870mm x D 990mm (Outside) L 795mm x W 795mm (Inside) L 670mm x W 670mm (Inside Wall)</p> <p>Weight 164 - 307 kgs</p> <p>Specification PC12125-FC14</p>	
	<p>FC15 GRC Cable Pit - Rectangle 1280L</p> <p>Dimensions</p> <p>L 1280mm x W 880mm x D 980mm (Outside) L 1230mm x W 795mm (Inside) L 1075mm x W 670mm (Inside Wall)</p> <p>Weight 230 - 427 kgs</p> <p>Specification PC12125-FC15</p>	
	<p>FC16 GRC Earth Pit - Round 250D</p> <p>Dimensions</p> <p>L 250mm x W 250mm x D 230mm (Outside) L 215mm x W 215mm (Inside) L 180mm x W 180mm (Inside Wall)</p> <p>Weight 15.5 kgs</p> <p>Specification PC12125-FC16</p>	

	<p>FC17 GRC Cable Pit - Rectangle 715L</p> <p>Dimensions</p> <p>L 715mm x W 400mm x D 500mm (Outside) L 645mm x W 345mm (Inside) L 600mm x W 300mm (Inside Wall)</p> <p>Weight 53 - 114 kgs</p> <p>Specification PC12125-FC17</p>	
	<p>FC18 GRC Cable Pit - Rectangle 800L</p> <p>Dimensions</p> <p>L 685mm x W 615mm x D 800mm (Outside) L 595mm x W 530mm (Inside) L 525mm x W 500mm (Inside Wall)</p> <p>Weight 161.5 kgs</p> <p>Specification PC12125-FC18</p>	
	<p>FC19 GRC Cable Pit - Square 1500L</p> <p>Dimensions</p> <p>L 1620mm x W 1620mm x D 1050mm L 1490mm x W 1490mm (Inside) L 1370mm x W 1370mm (Inside Wall)</p> <p>Weight 645 - 1200 kgs</p> <p>Specification PC12125-FC19</p>	
	<p>FC19A GRC Cable Pit - Square 1200L</p> <p>Dimensions</p> <p>L 1250mm x W 1250mm x D 1200mm L 1190mm x W 1190mm (Inside) L 1080mm x W 1080mm (Inside Wall)</p> <p>Weight 516 - 980 kgs</p> <p>Specification PC12125-FC19A</p>	
	<p>FC20 GRC Controller Pit - Rectangle</p> <p>Dimensions</p> <p>L 480mm x W 290mm x D 460mm (Outside) L 410mm x W 220mm (Inside)</p> <p>Weight 22 kgs</p> <p>Specification PC12125-FC20</p>	

	<p>FC21 GRC Cable Pit - Round End 530L</p> <p>Dimensions</p> <p>L 560mm x W 280mm x D 370mm (Outside) L 470mm x W 195mm (Inside) L 445mm x W 155mm (Inside Wall)</p> <p>Weight 26.5 - 30.5 kgs</p> <p>Specification PC12125-FC21</p>	
	<p>FC29 GRC Pump Pit - Square</p> <p>Dimensions</p> <p>L 700mm x W 700mm x D 600mm L 650mm x W 650mm (Inside) L 600mm x W 600mm (Inside Wall)</p> <p>Weight 51 kgs</p> <p>Specification PC12125-FC29</p>	

FCEXT	GRC Cable Pit Extension	
Dimensions	Please request further information from the FCI Sales team as dimensions will vary.	
Weight Specification	Dependant on extension type. PC12125-FCEXT	
XPL750	Cable Pit Lid Lifter - 750mm	
Dimensions	L 750mm x W 200mm	
Weight Specification	0.7 kgs PC12125-XPL750	
XPL300	Cable Pit Lid Lifter - 300mm	
Dimensions	L 300mm x W 200mm	
Weight Specification	0.5 kgs PC12125-XPL300	

XPIL	Cable Pit Paver Infill Lid	
Dimensions	This product is generally made to order and is dependent on client requirements.	
Weight Specification	Varies according to client specification. PC12125-XPIL	
XCPLA	Cable Pit Chequer Plate Lid	
Dimensions	Please request further information from the FCI Sales team as dimensions will vary.	
Weight Specification	Dependant on pit type. PC12125-XCPLA	
XCPLB	Cable Pit Chequer Plate Lid	
Dimensions	Please request further information from the FCI Sales team as dimensions will vary.	
Weight Specification	Dependant on pit type. PC12125-XCPLB	
FCLIDHD	GRC Pit Heavy Duty Lid	
Dimensions	Please request further information from the FCI Sales team as dimensions will vary.	
Weight Specification	Dependant on pit type. PC12125-FCLIDHD & FCLIDMD	
FCXBHD	Galvanised Heavy Duty Crossbar	
Dimensions	Please request further information from the FCI Sales team as dimensions will vary.	
Weight Specification	Dependant on pit type. PC12125-FCXBHD	

XCMB00	Cable Marker Block - 150D	
Dimensions	L 300mm x W 300mm x D 150mm Various embossing & directional arrows available upon request.	
Weight Specification	32 kgs PC12125-XCMB00	
XCMB00B	Cable Marker Block - 200D	
Dimensions	L 300mm x W 300mm x D 200mm Various embossing & directional arrows available upon request.	
Weight Specification	43 kgs PC12125-XCMB00B	
XCMB00A	Cable Marker Block - 300D	
Dimensions	L 300mm x W 300mm x D 300mm Various embossing & directional arrows available upon request.	
Weight Specification	64 kgs PC12125-XCMB00A	
XMB01	Cable Marker Block - Rectangle	
Dimensions	L 450mm x W 320mm x D 200mm Cast-in Aluminium Plates available. Contact FCI Sales for more info.	
Weight Specification	72 kgs PC12125-XMB01	
XCA00	Cable Stay Anchor	
Dimensions	L 500mm x W 500mm x D 150mm (XCA0005) L 350mm x W 350mm x D 300mm (XCA0009) L 600mm x W 600mm x D 200mm (XCA0017)	
Weight Specification	30-66 kgs PC12125-XCA0005, 0009, 0017	

FC24	GRC Wastewater Tank - Round 1700D	
Dimensions	L 1930mm x W 1930mm x D 1040mm L 1800mm x W 1800mm (Inside)	
Weight Specification	~650 kgs PC12125-FC24	
FC28	GRC Wastewater Tank - Round 2000L	

Dimensions L 1200mm x W 1200mm x D 200mm
 L 1050mm x W 1050mm (inside)

Weight ~700 kgs
Specification PC12125-FC28

XSTR GRC Stair / Steps

Dimensions L 1100mm x W 800mm x D 480mm

Weight ~30 kgs
Specification PC12125-XSTR

XDRN GRC Drain 1000L

Dimensions L 1000mm x W 150mm x D 200mm

Weight 32 kgs
Specification PC12125-XDRN

XARM GRC Airport Runway Marker

Dimensions L 400mm x W 400mm x D 500mm
 Available in White or Yellow.

Weight 4 kgs
Specification PC12125-XARM

XAGM GRC Airport Gable Marker

Dimensions L 1500mm x W 900mm x D 500mm
 Available in White or Yellow.

Weight 25 kgs
Specification PC12125-XAGM

XPBS GRC Planter Box - Square

Dimensions L 500mm x W 500mm x D 500mm
 Alternative colours and dimensions available upon request.

Weight ~70 kgs
Specification PC12125-XPBS

XPBR GRC Planter Box - Rectangle

Dimensions L 1900mm x W 400mm x D 500mm
 Alternative colours and dimensions available upon request.

Weight ~50 kgs
Specification PC12125-XPBR

XPOT GRC Planter Pot - Round

Dimensions ~450mm Dia x D ~550mm

Weight ~13 kgs
Specification PC12125-XPOT

XTSQ700 GRC Tabletop - Square 700L

Dimensions L 700mm x W 700mm x D 50mm
 Alternative colours and dimensions can be made available upon request.

Weight ~35 kgs
Specification PC12125-XTSQ700

XTRT1400 GRC Tabletop - Rectangle 1400L

Dimensions L 1400mm x W 700mm x D 50mm
 Alternative colours and dimensions can be made available upon request.

Weight ~70 kgs
Specification PC12125-XTRT1400

XTRT2000 GRC Tabletop - Rectangle 2000L

Dimensions L 2000mm x W 700mm x D 70mm
 Alternative colours and dimensions can be made available upon request.

Weight ~100 kgs
Specification PC12125-XTRT2000

XTRND GRC Tabletop - Round 700L/1000L

Dimensions L 700mm x W 700mm x D 30mm
 L 1000mm x W 700mm x D 30mm
 Alternative colours and dimensions can be made available upon request.

Weight ~18-30 kgs
Specification PC12125-XTRND

XFTSQ700 GRC Floor Tile - Square 700L

Dimensions L 700mm x W 700mm x D 50mm
 Alternative colours and dimensions can be made available upon request.

Weight ~15 kgs
Specification PC12125-XFTSQ700

Our products include stay anchors, water tanks, pumping stations, gas pipeline coating, valve boxes and more!

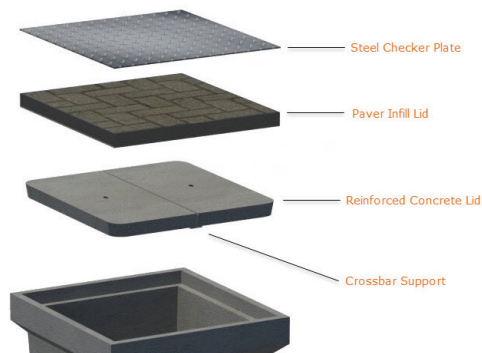
STANDARD & LIGHT DUTY PITS - CABLE & EARTH PITS/MARKER BLOCKS/STAY ANCHORS				
PIT CODE	PIT TYPE	LGTH/BROTH/DPHTH	STANDARD DUTY (SD)	LIGHT DUTY (LD)
		(APPROX. OUTSIDE)	WEIGHT**	WEIGHT**
FC01	Earth	450/300/405	28.0	38.0
FC02	Cable	300/300/300	22.0	18.0

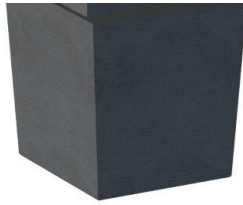
CODE	TYPE	SIZE (LxWxD)	WT	HT
FC02XT	Cable	650/275/625	36.0	51.0
FC03	Earth	240/240/240	11.0	11.0
FC04	Earth	300/300/380	21.0	21.0
FC04A	Earth	500/500/700	46.0	62.0
FC05	Cable	560/330/525	34.0	47.0
FC05XT	Cable	560/330/625	36.0	52.0
FC06	Cable	715/400/820	56.0	77.0
FC07	Cable	800/350/600	56.0	78.0
FC08	Cable	1000/525/450	93.0	111.0
FC09	Cable	1350/575/670	137.0	164.0
FC09A	Cable	705/555/720	87.0	100.0
FC10	Cable	1350/575/900	176.0	197.0
FC11	Cable	2050/575/900	253.0	284.2
FC12	Cable	760/700/825	113.0	126.0
FC13	Cable	760/700/1210	124.0	146.0
FC14	Cable	910/910/1000	164.0	180.0
FC15	Cable	1280/910/1000	230.0	249.0
FC16	Earth	250 Dia/230 Deep	15.5	15.5
FC17	Cable	715/400/520	53.0	63.0
FC18	Cable	800/700/850	N/A	161.5
FC19	Cable	1500/1500/1000	N/A	645.0
FC19A	Cable	1200/1200/1000	N/A	516.0
FC21	Cable	530/260/400	26.5	30.5

MARKER BLOCKS		STAY ANCHORS		
CODE	DIMENSIONS/WT	CODE	RATING	WEIGHT
XCMB00	300x300x150/32.4	XCA0005	35Kn	30.5 Kg
XCMB00B	300x300x200/43.2	XCA0009	25Kn	35.5 Kg
XMB	600x300x100/43.2	XCA0013	45Kn	52.0 Kg
XMB01	450x320x200/72	XCA0017	90Kn	66.0 Kg
XCMB12	600x180x50/13.0	(cable trench cover slab)		





MEDIUM & HEAVY DUTY PITS - CABLE & EARTH PIT(S) MARKER BLOCKS/STAY ANCHORS				
PIT CODE	PIT TYPE	LGTH/BROTH/DPPTH (APPROX. OUTSIDE)	MEDIUM DUTY (MD)	HEAVY DUTY (HD)
			WEIGHT**	WEIGHT**
FC01	Earth	450/300/405	N/A	N/A
FC02	Cable	650/275/525	N/A	N/A
FC02XT	Cable	650/275/625	N/A	N/A
FC03	Earth	240/240/240	N/A	N/A
FC04	Earth	300/300/380	N/A	N/A
FC04A	Earth	500/500/700	85.0	110.0
FC05	Cable	560/330/525	55.5	79.0
FC05XT	Cable	560/330/625	61.0	86.0
FC06	Cable	715/400/820	98.5	140.0
FC07	Cable	800/350/600	N/A	N/A
FC08	Cable	1000/525/450	149.5	218.0
FC09	Cable	1350/575/670	218.0	318.0
FC09A	Cable	705/555/720	140.0	200.0
FC10	Cable	1350/575/900	241.0	349.0
FC11	Cable	2050/575/900	317.8	521.0
FC12	Cable	760/700/825	166.0	236.0
FC13	Cable	760/700/1210	191.0	270.0
FC14	Cable	910/910/1000	211.5	307.0
FC15	Cable	1280/910/1000	314.0	427.0
FC16	Earth	250 Dia/230 Deep	N/A	N/A
FC17	Cable	715/400/520	79.5	114.0
FC18	Cable	800/700/850	N/A	N/A
FC19	Cable	1500/1500/1000	870.0	1200.0
FC19A	Cable	1200/1200/1000	696.0	960.0
FC21	Cable	530/260/400	N/A	N/A

MARKER BLOCKS		STAY ANCHORS		
CODE	DIMENSIONS/WT	CODE	RATING	WEIGHT
XCMB00	300x300x150/32.4	XCA0005	35Kn	30.5 Kg
XCMB00B	300x300x200/43.2	XCA0009	25Kn	35.5 Kg
XMB	600x300x100/43.2	XCA0013	45Kn	52.0 Kg
XMB01	450x320x200/72	XCA0017	90Kn	66.0 Kg
XCMB12	600x180x50/13.0	(cable trench cover slab)		





Electrical Cable Pit

Load Class	A	B	C	D
Test Class	330Kg	2.5 Tonnes	5 Tonnes	9 Tonne
Zone				
Description	Pedestrian precincts inaccessible to motor vehicles	Footpaths and other areas not normally trafficked by trucks	Pedestrian malls, industrial and other areas subject to slow moving fully laden trucks	Roads subject to fast moving fully loaded trucks and industrial areas trafficked by fork lifts or other vehicles with wheel loads of up to 5T

GRC (Glass Reinforced Concrete)

GRC is concrete that uses glass fibers for reinforcement instead of steel. It is typically cast in a thin section of around 12mm to 20mm. Since the fibre's cannot rust like steel, there is no need for a protective concrete cover to prevent rusting. With the thin, arched construction of GRC products, they can weigh a [...]

Load Rating Guide

RATING CLASS A CLASS B CLASS C CLASS D DUTY Extra Light Light Medium Heavy
 SURROUNDINGS Areas (including footways) accessible only to pedestrians & pedal cyclists & closed to other traffic Areas (including footways & light tractor paths) accessible to vehicles (excluding commercial vehicles) or livestock Malls and areas open to slow moving commercial vehicles [...]

