

# Fortress Range

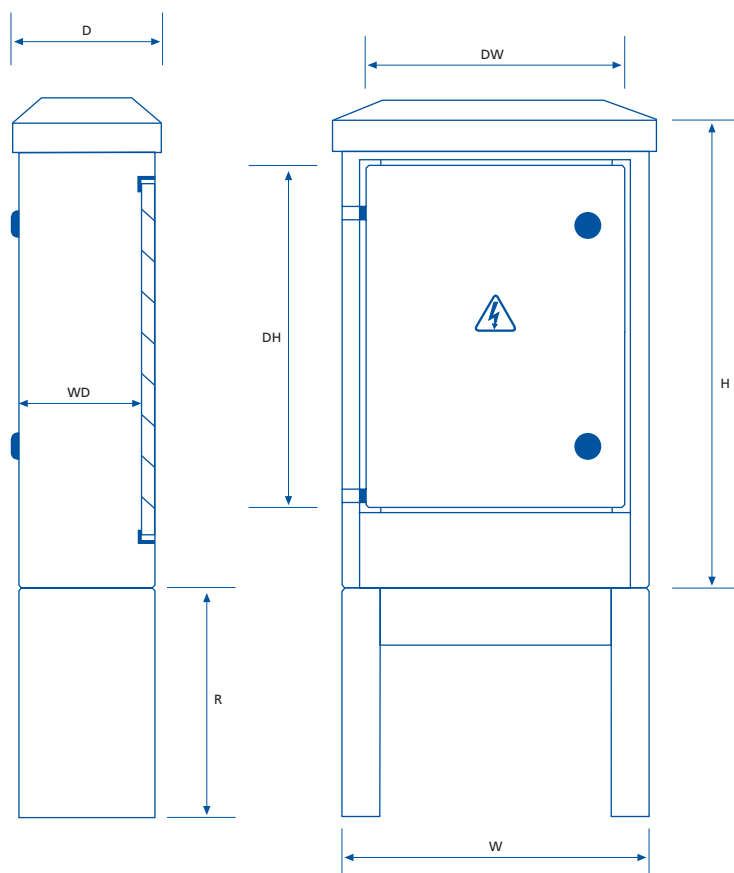
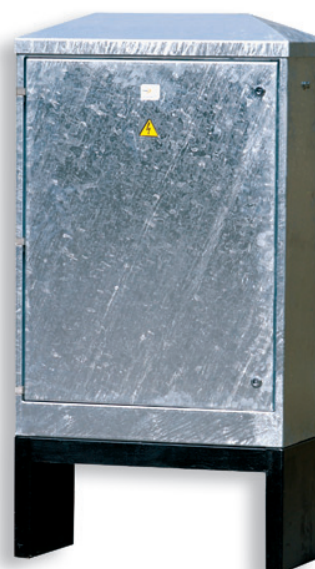
## Sheet Steel and Stainless Steel Single Door Hinged Pillars

The Fortress range of Sheet Steel pillars is manufactured to a new modular design and is available in 6 sizes and 3 material types.

**HDG:** Sheet Steel which is Hot Dip Galvanised to BS 729.

**HDP:** Sheet Steel which is Hot Dip Galvanised to BS 729 and then treated and Painted as standard in grey.

**STP:** 2.5mm Stainless Steel which is treated and painted grey.



### Specification

- Long life hinges manufactured from solid stainless steel blocks on all versions
- Two Tri-head key wedge locks for added security, anti vandal lock available (please refer to Feeder Pillar Accessory page)
- Backboard from 18mm thick treated exterior grade plywood
- Detachable roof section HDG and finished in bitumen enriched paint
- Danger warning label fitted in a recess in the door
- Earth lead connection supplied from pillar body to door
- HDP and STP are powder coat painted in grey (BS 4800.18B25) as standard
- High quality UV resistant paint to a minimum thickness of 60 microns
- Door seal up to IP65
- Detachable roof
- Backboard can be removed for wiring

### Options

- Pre-wired
- Special labels
- G2A Highways paint specification

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## Sheet Steel and Stainless Steel Single Door Hinged Pillars

### Dimensions (mm)

Pillar size code	5	6	8	9	10	12
Height (H)	790	610	810	1035	1110	1203
Root Section (R)	350	300	300	350	350	350
Width (W)	310	411	611	661	811	1111
Depth (D)	220	211	261	281	381	410
Door Opening Height (DH)	580	415	615	840	915	1015
Door Opening Width (DW)	200	300	500	550	700	1000
Working Depth (WD)	170	155	225	225	325	375
Backboard Size (WxH)	630x300	380x455	580x655	630x880	780x955	1080x1040
Weight (Kg) (3mm thickness)	36	42.5	71.5	84	108	142

The ordering code consists of 4 sections

Pillar Size (mm)		Material Type		Material Thickness		Options	
Ref.		Ref.		Ref.		Ref.	Complete as required
05	H=790 W=310 D=220	HDG	Hot Dip Galvanised	2.5	2.5mm	A	Internal Gland Plate
06	H=610 W=411 D=211	HDP	Hot Dip Galvanised and Painted (Grey as standard) Other colours available on request		Stainless Steel only	B	In fill panel for root section (standard colour: black)
08	H=810 W=611 D=261			3	3mm	D	Yale Lock
09	H=1035 W=661 D=281			5	5mm	E	Hasp and Staple
10	H=1110 W=811 D=381	STP	Stainless Steel and Painted (Grey as standard) Other colours available on request			G	Heater Kit
12	H=1203 W=1111 D=410					H	13 Amp Socket Kit
						I	Lighting Kit, door activated if required
						J	Document pocket inside door
						S	If "S" Special requirement is selected, a full description with diagrams and specification must be provided

Anti vandal lock available  
(See Feeder Pillar Accessory page)



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