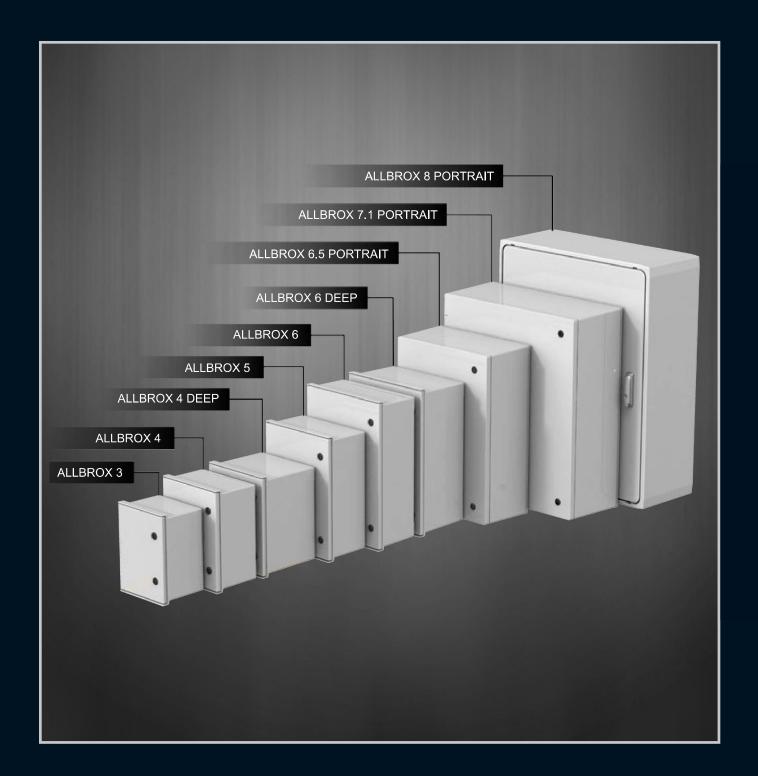






Material	SMC (Sheet Moulding Compound)			
Operating Temperature	-50° C to + 200° C			
Glow Wire Capability / Flammability	960° / UL94 V0			
Expected UV Life (Direct Exposure)	25 years +			
IP Level	IP66			
IK Level	IK10			
Security Level	1	2	3	4



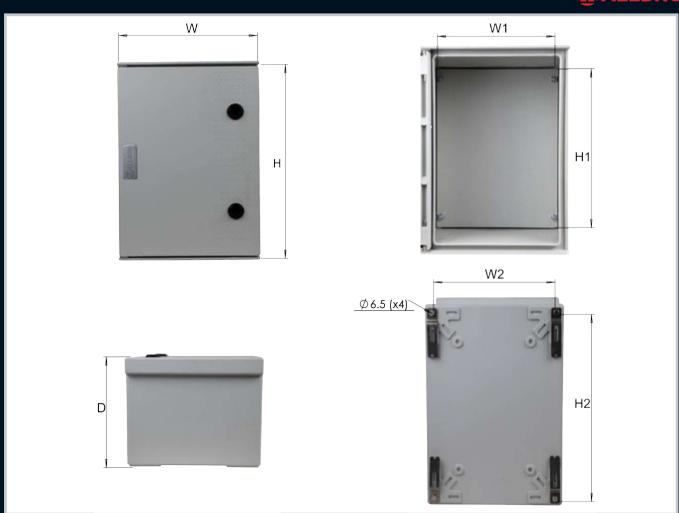




Material	SMC (Sheet Moulding Compound), PC for window				
Operating Temperature	-50° C to + 200° C				
Glow Wire Capability / Flammability	960° / UL94 V0				
Expected UV Life (Direct Exposure)	25 years +				
IP Level	IP66				
IK Level	IK10				
Security Level	1	2	3	4	







Part Number (Grey)	Part Number (Orange)	Description	H (mm)	W (mm)	D (mm)	W1 (mm)	H1 (mm)
ALL-003	ALL-003/O	Allbrox 3 with SMC Device plate	350	250	200	212	317
ALL-004	ALL-004/O	Allbrox 4 with SMC Device plate	400	300	200	262	364
ALL-004/D	ALL-004/D/O	Allbrox 4 Deep with SMC Device Plate	400	300	273	262	364
ALL-005	ALL-005/O	Allbrox 5 with SMC Device plate	500	350	200	312	467
ALL-006	ALL-006/O	Allbrox 6 with SMC Device plate	600	400	200	362	567
ALL-006/D	ALL-006/D/O	Allbrox 6 Deep with SMC Device Plate	600	400	250	362	567
ALL-006_5-L	ALL-006_5-L/O	Allbrox 6.5 Landscape with SMC Device Plate	500	700	246	619	419
ALL-006_5-P	ALL-006_5-P/O	Allbrox 6.5 Portrait with SMC Device Plate	700	500	246	419	619
ALL-006_5-L/D	ALL-006_5-L/D/O	Allbrox 6.5 Deep Landscape with SMC Device Plate	500	700	366	619	419
ALL-006_5-P/D	ALL-006_5-P/D/O	Allbrox 6.5 Deep Portrait with SMC Device Plate	700	500	366	419	619
ALL-007_1-P	ALL-007_1-P/O	Allbrox 7.1 Portrait with SMC Device plate	828	710	287	634	754
ALL-007_1-L	ALL-007_1-L/O	Allbrox 7.1 Landscape with SMC Device plate	710	828	287	754	634
ALL-008-P	ALL-008-P/O	Allbrox 8 Portrait with SMC Device plate	1000	800	320	710	910
ALL-008-L	ALL-008-L/O	Allbrox 8 Landscape SMC Device plate	800	1000	320	910	710

Allbrox Galvanised Steel Device Plate

Part Number	Description	H (mm)	W (mm)	Thickness
ALL-M/SMPLATE-3	ALL Mounting Steel Plate No.3	311	238	1.6
ALL-M/SMPLATE-4	ALL Mounting Steel Plate No.4	361	288	1.6
ALL-M/SMPLATE-5	ALL Mounting Steel Plate No.5	461	338	1.6
ALL-M/SMPLATE-6	ALL Mounting Steel Plate No.6	554	380	1.6
ALL-M/SMPLATE-6_5	ALL Mounting Steel Plate No.6_5	590,7	390,7	2
ALL-M/SMPLATE-7	ALL Mounting Steel Plate No.7	605	532,7	2



Distribution Board Kit

ALLBROX® 4-6

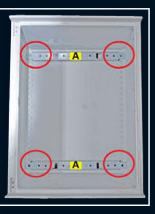


Allbrox® Distribution Board Kit

Part Number	Description	No. of Rows	MCB's Per Row	No. of Neutral Bars	No. of Earth Bars
ALL-004/DBK-A	Allbrox 4 Distribution Board Kit Assembled	2	10	2x (14 way)	2x (12 way)
ALL-005/DBK-A	Allbrox 5 Distribution Board Kit Assembled	3	13	4x (14 way)	4x (12 way)
ALL-006/DBK-A	Allbrox 6 Distribution Board Kit Assembled	4	15	5x (15 way)	2x (18 way) + 2x (12 way)

Allbrox® Distribution Board Kit Assembly

1) Remove device plate from the base. Leave the 4 x M6 nuts in place for fixing the mounting rails in place. Fit mounting rails (A) as shown using the 4 x M6 x 12 CH EG screws and M6 washers. Ensure that the bigger space between the hole and end of the mounting rail is fitted toward the hinge side of the box



2) Fit the steel side plates with the plastic supports (B) onto the mounting rails (A) using the 4 x M6 \times 12CH EG screws and M6 washers as shown.



3) Fit the steel din rails (C), for breakers, into the plastic supports using 2 x 3.5 x 12 Panpozi thread cutter screws on each end as shown. Fit the steel din rail, for neutral bar, upside down using 2 x 8 x 9.5 thread cutter screws on each end as shown.



3.5 x 12 Panpozi thread cutter screws

8 x 9.5 Panpozi thread cutter screws

Clip the plastic Fascia plates
(D)into the plastic supports as
shown.

Product	No. Fascia Plates
ALLBROX 4	2
ALLBROX 5	3
ALLBROX 6	4





ALLBROX® 4-6

Inner Doors



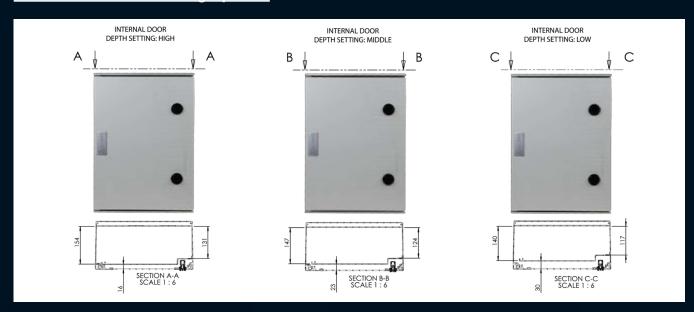
Allbrox® Inner Door

Part Number	Description
ALL-004/IN/DOOR	Allbrox 4 Inner Door
ALL-005/IN/DOOR	Allbrox 5 Inner Door
ALL-006/IN/DOOR	Allbrox 6 Inner Door

Allbrox® with PC Window

Part Number	Description
ALL-003/CLEARPC	Allbrox 3 with clear Polycarbonate window
ALL-004/CLEARPC	Allbrox 4 with clear Polycarbonate window
ALL-005/CLEARPC	Allbrox 5 with clear Polycarbonate window
ALL-006/CLEARPC	Allbrox 6 with clear Polycarbonate window

Allbrox ®Inner Door Fitting Options





1) To remove or place the inner door in an Allbrox® simply pull the two hinge pins as indicated towards each other.



- 2.1) To remove the door, complete step 1 and pull the inner door towards yourself.
- 2.2) To place the inner door into the Allbrox® complete step 1 and let the hinge pins go once the pins are inline with the hinge sleeve.



* Please note that the construction of the 6.5 and 7.1 sizes differs from the smaller sizes (3-6D). The features therefore differ.

ALLBROX® 6.5



ALLBROX® 7.1









Extra strength lid



Easily Removable door