



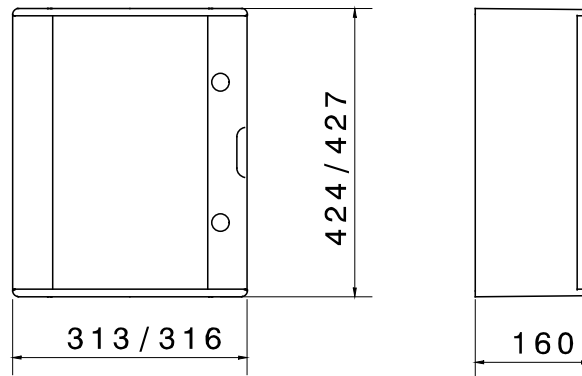
Range of Watertight surface-mounting boards made in polyester material reinforced with fibreglass. In compliance with IEC 61439-1 (CEI 17/113), IEC 61439-2 (CEI 17/114), IEC 60670-1 (CEI 23/48), IEC 60670-24 (CEI 23/49) e IEC 62208 (CEI 17-87). Available in 7 sizes, transparent and black door versions with IP66 protection degree. Fast&Easy accessories, made in metal, allow the installation of modular devices and moulded-case circuit breakers up to 250A into the boards, reducing assembly times by up to 40%. Indicated for automation and distribution for indoor and outdoor applications.

Insulation class	II	Colour	Grey RAL 7035
Nominal dim. LxHxD (mm)	310x425x160	IP degree	IP66
Characteristics	UV resistance (EN 62208)	Material	Polyester reinforced with fibreglass
Mechanical resistance	Bottom IK10	No. locks	2
No. of modules EN 50022	36 (12x3)	Dispersible power A (W)	48
Dispersible power B (W)	39	Glow Wire Test	650 °C
Functional dim. LxHxD (mm)	316x427x160	Operating temperature	-25 +60 °C
Insulation voltage (Ui)	1000 V	Type of material	Halogen-free in compliance with EN 60754-2
Electrocod	0321	Thermo-pressure with ball	200 °C
Standard	EN 61439-1, EN 61439-2, EN62208, EN 60670-1, IEC 60670-24	Family	46 QP
Maximum rated insulation voltage (Ui)	690 V	Type of door	Transparent door
Surface-mounting brackets	GW46446-GW46451	Kit for double insulation restore	GW46526

BEHAVIOUR WITH CHEMICAL AND ATMOSPHERIC AGENTS

Saline solution	Acids		Bases		Solvents				Mineral oil	UV rays
	Concentrated	Diluted	Concentrated	Diluted	Hexane	Benzol	Acetone	Ethyl alcohol		
Resistant	Limited resistance	Limited resistance	Limited resistance	Limited resistance	Limited resistance	Limited resistance	Not resistant	Limited resistance	Resistant	Resistant

DIMENSIONAL



TECHNICAL SYMBOLOGY



II

IP

IP66



EN 62208
UV resistance (EN 62208)

IK

Bottom IK10

GWT

650 °C

INSTALLATION



-25 +60 °C

HF

HALOGEN FREE

Halogen-free in compliance with EN 60754-2



200 °C

STANDARDS/APPROVALS



UK
CA

