



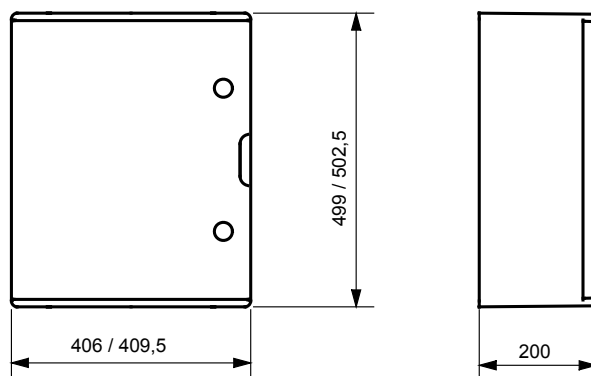
Range of Watertight surface-mounting boards made in polyester material reinforced with fibreglass. In compliance with IEC 61439-1 (CEI 17/113), IEC 61439-2 (CEI 17/114), IEC 60670-1 (CEI 23/48), IEC 60670-24 (CEI 23/49) e IEC 62208 (CEI 17-87). Available in 7 sizes, transparent and black door versions 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.

GENERAL INFORMATION

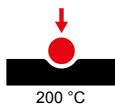
Standard	EN 61439-1, EN 61439-2, EN62208, EN 60670-1, IEC 60670-24	Operating temperature	-25 +60 °C
Family	46 QP	IP degree	IP66
Type of door	Blank door	Mechanical resistance	IK10
Nominal dim. LxHxD (mm)	405x500x200	Glow Wire Test	960 °C
Functional dim. LxHxD (mm)	409,5x502,5x200	Thermo-pressure with ball	200 °C
Material	Polyester reinforced with fibreglass	UV resistance	SI, secondo EN 62208
Type of material	Halogen-free in compliance with EN 60754-2	Insulation class	II
Colour	Grey RAL 7035	Maximum rated insulation voltage (Ui)	690 V
No. of modules EN 50022	54 (18x3)	Insulation voltage	1000 V AC - 1500 V DC (secondo EN 62208)
No. locks	2	Dispersible power A (W)	95
Surface-mounting brackets	GW46446-GW46451	Dispersible power B (W)	53
Kit for double insulation restore	GW46526		

ACCESSORIES

DIMENSIONAL



TECHNICAL SYMBOLOGY



II

STANDARDS/APPROVALS

