



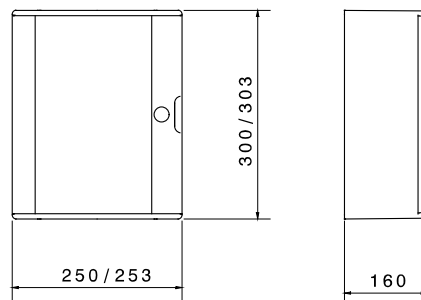
Range of Watertight surface-mounting boards made in polyester material reinforced with fibreglass. In compliance with IEC 61439-1 (CEI 17/113), IEC 61439-2 (CEI 17/114), IEC 60670-1 (CEI 23/48), IEC 60670-24 (CEI 23/49) e IEC 62208 (CEI 17-87). Available in 7 sizes, transparent and black door versions 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		MECHANICAL AND FUNCTIONAL CHARACTERISTICS	
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	Transparent door	Mechanical resistance	Bottom IK10
Nominal dim. LxHxD (mm)	250x300x160	Glow Wire Test	650 °C
Functional dim. LxHxD (mm)	253x303x160	Thermo-pressure with ball	Cassa 200 °C - Oblò 70 °C
Material	Polyester reinforced with fibreglass	UV resistance	Yes, according to EN 62208
Type of material	Halogen-free in compliance with EN 60754-2	ELECTRICAL CHARACTERISTICS	
Colour	Grey RAL 7035	Insulation class	II
Maximum rated insulation voltage (Ui)	690 V	No. locks	1
Insulation voltage	1000 V AC - 1500 V DC (according to EN 62208)	ACCESSORIES	
Dispersible power A (W)	34	Surface-mounting brackets	GW46446-GW46451
Dispersible power B (W)	-	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



IP

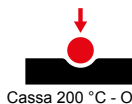
IP66

IK

Bottom IK10

GWT

650 °C



Cassa 200 °C - Oblò 70 °C

HF

HALOGEN FREE
Halogen-free in compliance with EN 60754-2



II

STANDARDS/APPROVALS



GEWISS S.p.A. Via A. Volta, 1
24069 Cenate Sotto - Bergamo - Italy
tel. +39 035 94 61 11 fax +39 035 94 69 09
Company subject to the management and coordination of Polifin S.p.A.

www.gewiss.com
sat@gewiss.com
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