



PLACO® RAIL 48 HYDROSTIL

Metal profiles

Product Description

Z-275 g/m² special galvanised steel metal profile, manufactured using a cold-rolling process which constitutes the "U" shaped horizontal perimeter element which is screwed into the top and bottom slabs. They guarantee the connection and alignment between vertical uprights, both in partitions and self-supporting cladding in humid areas.

Storage and conservation

Store on flat surfaces and never outdoors, keep covered, away from sunlight and rain.



Conditions of installation

Consult the Placo® Installer's Manual and the Placo® Plasterboard Construction Solutions Manual.

Handling

The use of Category 4 cut resistant gloves is recommended.



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HYDROSTIL

Characteristic

	Value
Norms	EN 14195, Metal framing components for gypsum plasterboard systems - Definitions, requirements and test methods
Fire Reaction (EN Standard)	A1
Type of material	DX51D
Corrosion Protection Coating Class	Z275
Weight per linear meter	0.45 kg
Metal Thickness	0.55 mm
Thickness Tolerance	± 0.05 mm

Length (mm)	Toler- ance (mm)	Un/Package	Un/Pallet
3000	± 4	10	560

Dimensions (mm)	Dimensions (mm)	Tolerance
a	48.00 mm	± 0.5
Ala b	30.00 mm	± 1
Ala c	30.00 mm	± 1

