



PLACO® MONTANTE 70

Metal profiles

Product Description

Galvanised steel metal profile with a width of 48mm, manufactured using cold-rolling. "C" shaped vertical element which fits inside the rails, constituting the framework of the load-bearing structure of gypsum plasterboard partitions or self-supporting cladding. The core has some inverted "U" shaped holes to run systems inside the surface of the wall.

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.



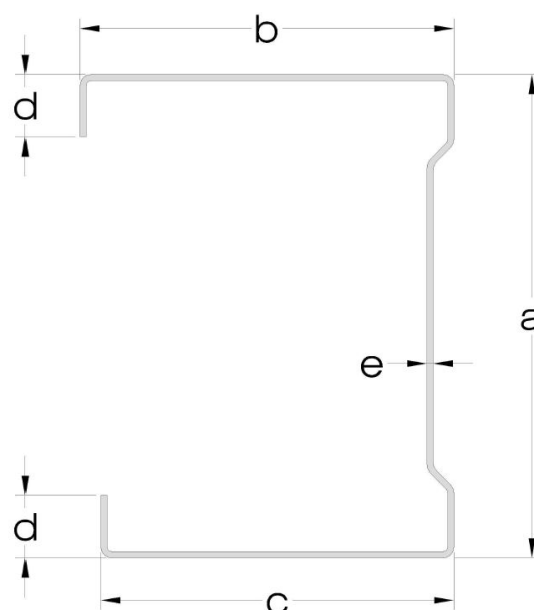
Handling

The use of Category 4 cut resistant gloves is recommended.

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	Z140
Weight per linear meter	0.7 kg
Metal Thickness	0.6 mm
Thickness Tolerance	± 0.05 mm
Moment of inertia	$I_x = 6,56 \text{ cm}^4$

Length (mm)	Tolerance (mm)	Un/Package	Un/Pallet
2590	± 3	10	250
2690	± 3	10	250
2790	± 3	10	250
2990	± 3	10	250
3590	± 4	10	250
3990	± 4	10	250

Dimensions (mm)	Dimensions (mm)	Tolerance
a	69.50 mm	± 0.5
Ala b	38.00 mm	± 0.5
Ala c	36.00 mm	± 0.5
d	5.00 mm	± 1



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