



PLACO® MONTANTE 100

Metal profiles

Product Description

Galvanised steel metal profile 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 Placo® Plasterboards constructive solutions Manual and Placo® Installation Manual.



Handling

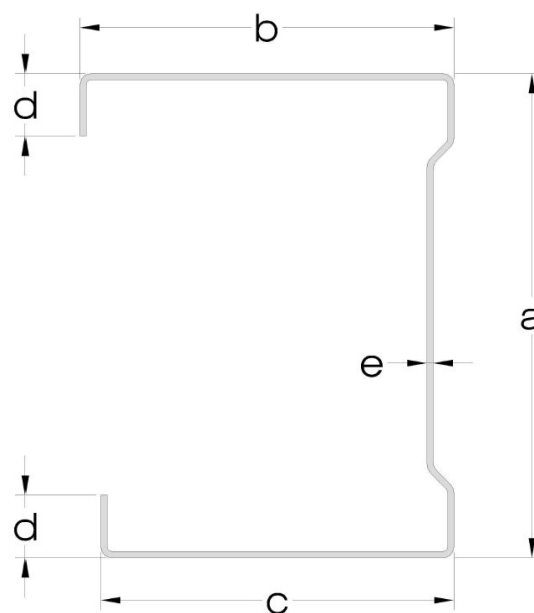
The use of Category 4 cut resistant gloves is recommended.

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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	0.87 kg
Metal Thickness	0.6 mm
Thickness Tolerance	± 0.05 mm
Moment of inertia	$I_x = 15,28 \text{ cm}^4$

Length (mm)	Tolerance (mm)	Un/Package	Un/Pallet
3990	± 4	6	240

Dimensions (mm)	Dimensions (mm)	Tolerance
a	98.50 mm	± 0.5
Ala b	41.00 mm	± 0.5
Ala c	39.00 mm	± 0.5
d	5.00 mm	± 1



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