

Nonius extender

Product description:

The element is used as extension part of nonius set for drywall construction in horizontal system. It is produced by compression molding of rolled, galvanized metal sheet with thickness of 1.00 mm. It is used in the systems where higher load capacity, fire resistance and buckling strength are required. The set consists of upper part, bottom part and nonius cotters. The extender is used for a long or variable suspension and it is mounted between the upper and bottom part with the connector.



Range of usage:

The product is used for fixing the drywall elements into solid structures of buildings. It is used to reduce the ceiling in plasterboard or cassette structures.

Characteristics:

Material	Rolled sheet DX51
Coating	Zinc – min Z100 (ČSN EN 10327)
Thickness	1.00 mm (ČSN EN 10143)
Reaction to fire	Class A1 (EN 14195)
Durability	Class B
Hazardous substance	NPD

Product variability:

Code	Name	Load	Pack	Weight
TMD-5612	Nonius extender - 1000 mm	0,40 kN	25 pcs	0,1660 kg
TMD-5613	Nonius extender - 2000 mm	0,40 kN	25 pcs	0,3320 kg
TMD-5614	Nonius extender - 3000 mm	0,40 kN	25 pcs	0,5000 kg

Real weight may vary in range of +/-5% according to ČSN EN10143

Mounting:

The extender is mounted on the upper part of the nonius with the nonius connector and four nonius cotters. The bottom part is then mounted on the extender using two additional cotters.

Packaging:

Extenders are packed by 25 pcs into a bundle. Every dimension is labeled with identification tag.



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Recommended storage:

The product is required to store in dry and temperate environment in order to prevent condensation on the surface of the product and damage to the packaging.

Technical drawing:

