

Section connector BA/BS

Product description:

The section connector is used to connect two drywall steel profiles BA/BS 50 which allows extending the structure grid. It is produced by compression molding of the rolled galvanized steel sheet with a thickness of 0.55 mm for profile height of 27 mm or 15 mm. The connector does not serve as supporting element and the strength of construction is achieved after a board mounting.



Range of usage:

The connector is used for connecting two steel profiles together in assembled drywall construction. It helps to extend the grid.

Characteristics:

Material	Rolled sheet DX51
Coating	Zinc – min Z100 (ČSN EN 10327)
Thickness	0.55 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-4447	Section connector BA-BS 50/15	-	100 pcs	0,0285 kg
TMD-4448	Section connector BA-BS 50/27	-	100 pcs	0,0380 kg

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

Mounting:

We press the connector and slide it into a first, already mounted steel profile as far as the side stoppers. Plug in the second profile onto the other side of the connector and push together with the first one. In order not to disturb the structural strength all the adjacent profiles should be jointed together in different place of the grid.

Packaging:

The connectors are packed by 100 pcs in carton box. 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:

