# TECHNICAL SHEET

No: T-20-0003

## Cross connector bended CD 60x27

#### **Product description:**

The cross connector bended is used for mounting the two-level, cross-raster grid created from plasterboard and steel profiles CD 60x27. It is produced by compression molding of the rolled galvanized steel sheet of a thickness 0.80 mm. The bracket is provided with elements to define volition between the connected profiles. To simplify the work, it is supplied already in a bent state.



#### Range of usage:

The product is used for connecting two CD 60x27 profiles in cross-raster grid of drywall construction.

#### **Characteristics:**

Material	Rolled sheet DX51			
Coating	Zinc – min Z100 <i>(ČSN EN 10327)</i>			
Thickness	0.80 mm / 1.00 mm (ČSN EN 10143)			
Reaction to fire	Class A1 <i>(EN 14195)</i>			
Durability	Class B			
Hazardous substance	NPD			

### **Product variability:**

Code	Name	Load	Pack	Weight
TMD-0143 (1.348121 T)	Cross connector CD 60/27 - bended	0,40 kN	100 pcs	0,0488 kg
TMD-3974 (1.348121 N/T)	Cross connector CD 60/27 - bended (N/T)	0.40 kN	100 pcs	0,0485 kg

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

### **Mounting:**

The connector is anchored by fitting over top profile (CD 60x27) and then pushing it into the bottom profile until it clicks.

#### **Packaging:**

Both cross connectors are packed by 100 pcs in carton box. Every dimension is labeled with identification tag.

#### **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.





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## **Technical drawing:**



















