Snap-shut cover for mesh cable trays

Building Connections
Snap-shut cover for mesh cable trays

Nowadays, the demands put on mesh cable trays are very diverse due to the many different application areas. Apart from easy installation, a high level of load-bearing capacity, dirt-repellant qualities, good ventilation habits and high-quality surface finishes are required in particular.

Product features:
• Simple mounting thanks to snap-shut function
• Mounting without tools or further accessories
• Additional protection against external influences
• Stable construction due to transverse beads, also with larger widths
• Easy drainage of fluids due to the special shape of the transverse beads
Snap-shut cover for mesh cable trays

<table>
<thead>
<tr>
<th>Width</th>
<th>50 - 600 mm*</th>
</tr>
</thead>
<tbody>
<tr>
<td>Material thickness</td>
<td>0,75 mm</td>
</tr>
<tr>
<td>Surfaces/materials</td>
<td>FS Galvanised</td>
</tr>
<tr>
<td></td>
<td>FT Hot-dip galvanised</td>
</tr>
<tr>
<td></td>
<td>A2 Stainless steel</td>
</tr>
</tbody>
</table>

* Cover with transverse beads from a width of 400 mm

The cover is available in three different surface types and in widths of 50-600 mm. The covers and the corresponding mesh cable trays are hot-dip galvanised and can be used in industrial areas such as machinery and plant construction. Versions with a stainless steel finish are particularly suitable for use in the foodstuffs or chemical industry. Versions that are either galvanised (trays) or electrogalvanised (covers) are available for use in internal areas with no special requirements. Stability is also ensured with larger versions due to a special construction of the covers from a width of 400 mm upwards and the special shape of the cover also prevents the formation of water on the surface.

Simple mounting and dismantling make it easy and uncomplicated to lay more cables or to adapt the cables in general.

Overall, the cover not only completes the wide product range of mesh cable tray systems optimally but also makes an impression in terms of appearance.

Tested quality

At our in-house BET Test Centre, the quality of OBO products is continuously checked and tested. Here, we simulate loads that the mesh cable tray systems have to withstand long-term. This determines the maximum load capacity and the carrying capacity of the systems as well as the resistance against corrosion. OBO – as a system provider – puts safety first.