

# PRODUCT DATA SHEET

## EVO HINGE CONNECTOR

### PRODUCT DESCRIPTION

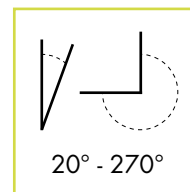
The EVO hinge connector is the universal connection element for connecting profiles at an angle other than 90°. It is easily screwed to the profiles on the side and can then be adjusted flexibly to suit any individual angle.



### ADVANTAGES

- Versatile applications
- Simple handling for connection greater than / less than 90°
- Polygonal geometries can easily be constructed
- For structures that are walked on continuously, we recommend two position anchors at each point of intersection.

*\*We recommend our BiGHTY PH 954090-50 drilling screw.  
Not included in the scope of supply.*



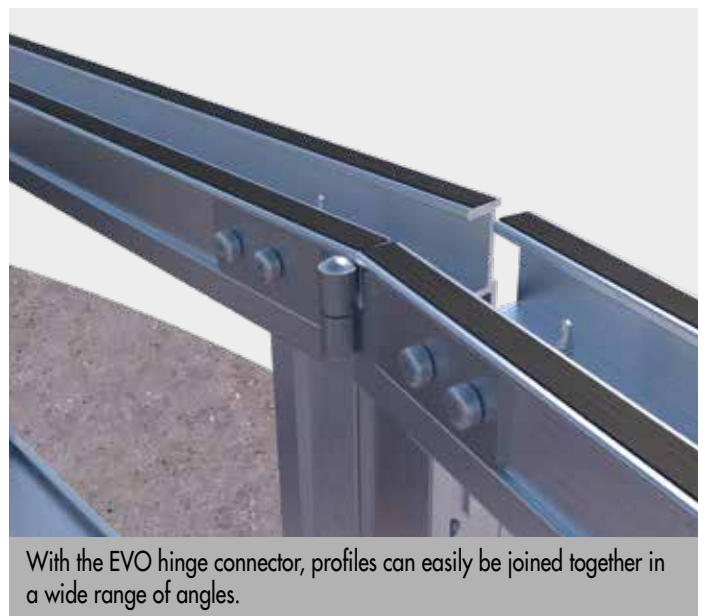
### NOTE

Depending on the angle, the feasibility of a screw connection should be considered in advance. Any potential screw connection becomes more difficult or impossible the smaller the angle.

### APPLICATION IMAGES



Example of application EVO hinge connector



With the EVO hinge connector, profiles can easily be joined together in a wide range of angles.

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## MATERIAL

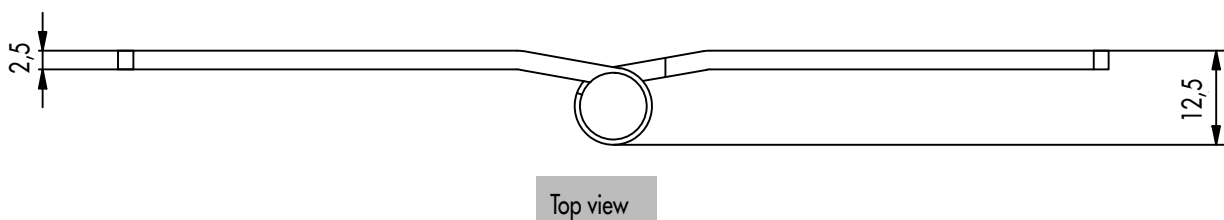
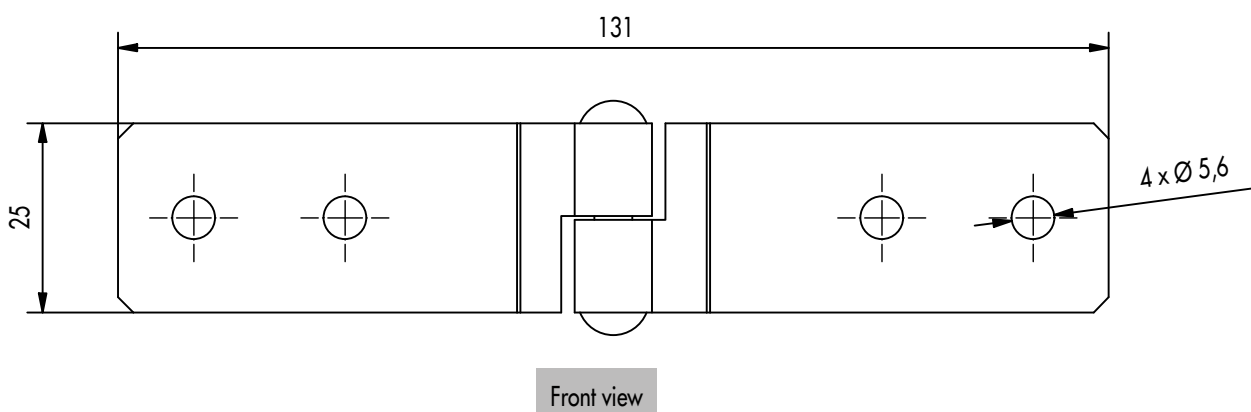
- S235 hot-dip galvanised

## PRODUCT TABLE

| Art. no. | Dimensions [mm] <sup>1)</sup> | Material                | PU* |
|----------|-------------------------------|-------------------------|-----|
| 975750   | 19 x 12,45 x 131              | S235 hot-dip galvanised | 4   |

<sup>1)</sup>Height x width x length

## DRAWINGS



If you are not familiar with how this product is used, and particularly with the product's intended use, please contact our Application Technology department (technik@eurotec.team).