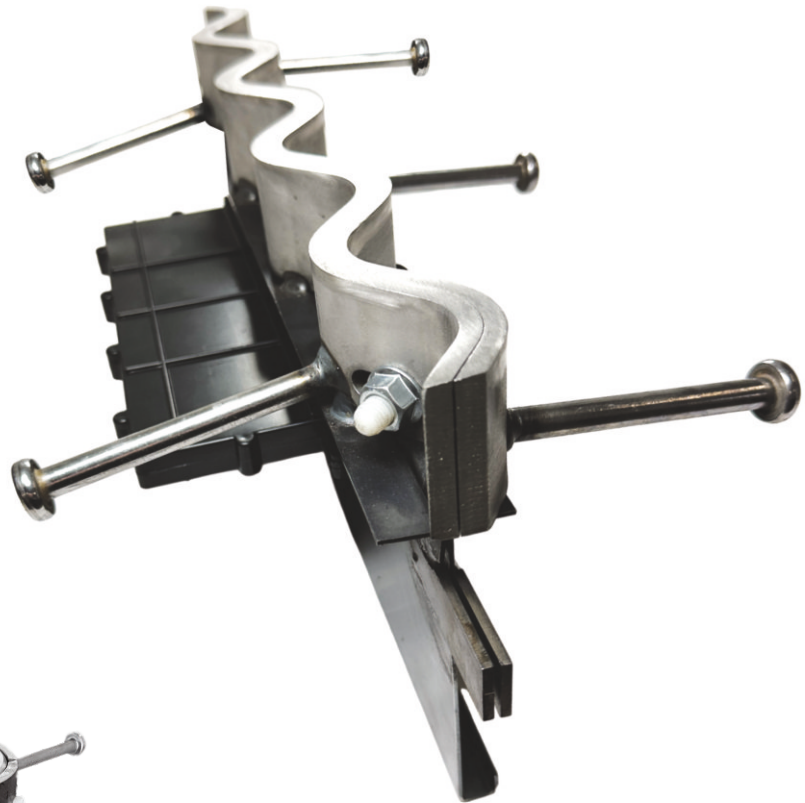


TECHNICAL DATA SHEET


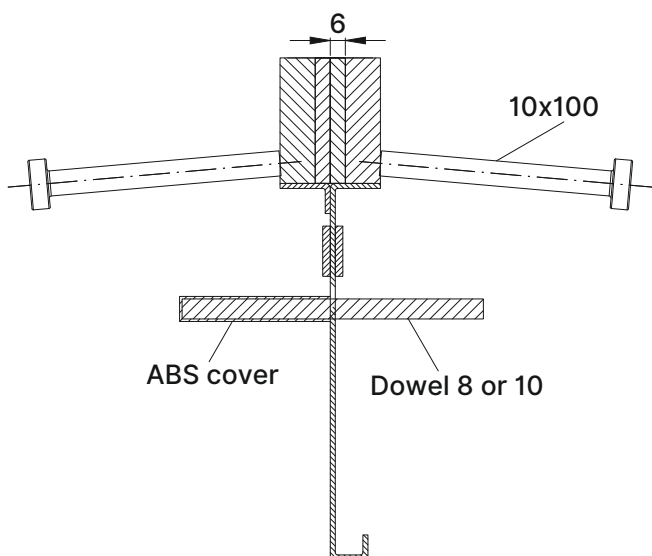
Universal Sinus Connector
This solution can be used in X, T and L connections

Conecto Sinus 6+6 is a reinforced connection system with a sinusoidal steel top that fully protects the edges of the slabs. By using sinusoidal profiles, you can avoid cracking of the floor and expensive repairs. This unique shape has been designed for heavy forklifts, ensuring smooth and efficient operation. A profile that combines strength, reliability and ease of use.

Places of application

- Industrail floors
- Logistic and distribution centers
- Industrail buildings
- Industrial storage facilities

TECHNICAL DATA SHEET



- Possibility to prepare sinus made of black steel or stainless steel top
- Possibility to use foam 5mm or 10mm
- Very big surface of steel dowel standard size 180x120x8, possibility to use dowels - 180x140x10
- Standard space between dowels 600mm (4D)
- Possibility to use more dowels per one joint (5D, 6D) to increase max loads on floor
- Standard grade steel on top S235, dowel system S355
- Plastic cover made of highly resistant ABS plastic

Floor height [mm]	Profile height [mm]	Dowel size [mm]	Dowel spacing [mm]	kg/m
115-135	100	180x120x8	600	11,11
135-155	125			11,27
160-185	155			11,75
185-205	175			12,07
210-230	200			12,47
235-255	225			12,87
260-280	250			13,27
285-305	275			13,67

- ability to perform a profile in any height of 5 mm
- standard lenght 2.4 meters

