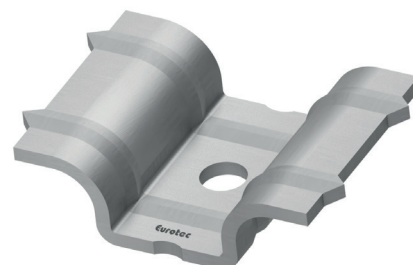


Product data sheet – V-Clip

Product description

The stainless steel Eurotec V-Clip is suitable for the fastening of asymmetric grooved decking made of dimensionally stable timber types or WPC on timber substructures.

Stainless Steel



Material

A2 stainless steel

- Suitable for salty atmospheres under certain circumstances
- Acid-resistant under certain circumstances
- Not suitable for chlorinated atmospheres
- Can be used in service classes 1, 2 and 3
- Not suitable for woods containing high levels of tannin, such as oak

Advantages

- Indirect/hidden fastening solution
- Compatible with classic timber substructures
- Uniform 7 mm board spacing
- 3.5 x 30 mm stainless steel screw included

Product table

V-Clip		
Art.-No.	Dimensions [mm] ^{a)}	PU*
111885	119 x 49,5 x 22	1

a) length x width x height

*: incl. one stainless steel screw, 3.5 x 30 mm

Product data sheet – V-Clip

Instructions for use

The V-Clip should only be used for dimensionally stable decking boards with asymmetric grooving. Dimensionally stable decking includes the following timber types:

- Larch
- Douglas fir
- Wood polymer composites (WPC)
- Thermo-treated timber from coniferous and hard woods
- Acetylated wood

For timber with high bulk density and/or high swelling and shrinkage and only moderate resilience (dimensional stability), the use of the decking clip is not recommended. This particularly applies to the cumaru, ipe, massaranduba and robinia (false acacia) timber types.

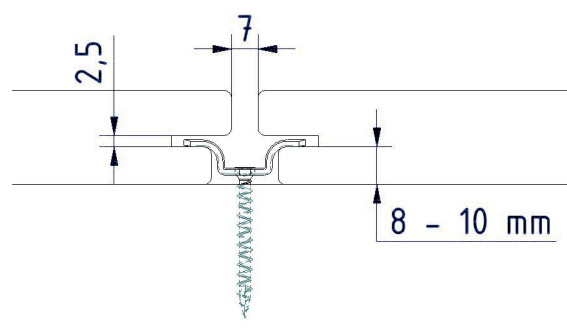
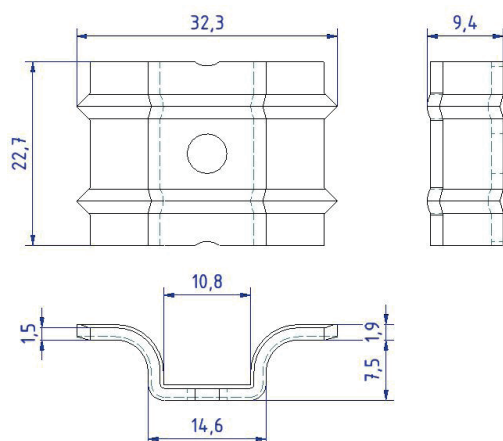
When selecting the wood, particular attention should be paid to thorough sorting (such as removing boards with interlocked grain and so-called wavy grain boards) and good conditioning (target moisture content) of the decking boards.

If necessary, the suitability of the wood type should be determined by the manufacturer/wood supplier.

Drawings

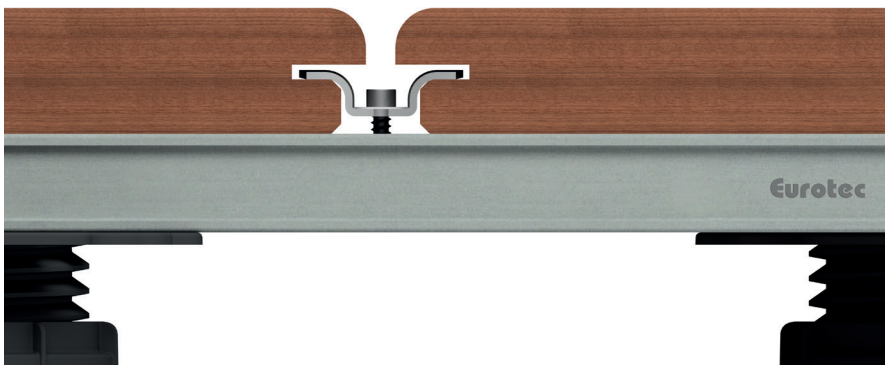
The decking clip is suitable for boards with the following groove geometry:

- Groove depth : $\geq 8 - 10 \text{ mm}$
- Groove width: $\geq 2,5 \text{ mm}$
- Groove width: $\geq 7 \text{ mm}$



Product data sheet – V-Clip

Images of applications



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).