

GSS Safe - GSS Beam Support D20



1 PIECE

PURPOSE

- Mounting our safety railing at the end of a 20 cm high timber system. Our beam supports fit various beam brands when the upper flange of the beam measures 8 x 4 cm (**Figure 1**).

TECHNICAL DATA

- Processed steel sheet 4 mm with 6 mounting holes for screws.
- Custom-welded channel.

PACKAGING DETAILS

Item Number	Quantity per Pack	Weight	Length	Width	Height
GSS3028	1 Piece	1.5 kg	0.3 m	0.09 m	0.15 m

USE

Slide the beam support over the upper flange and secure it in the beam with at least 4 screws.

Very useful for concreting an overhanging floor or terrace. Slide the beam support over the upper flange of the beam until it rests against the GSS profile, and anchor it with 4 screws (**Figure 2**). If you insert an upper and a lower plate into the slots of the GSS profile beforehand, the railing post can easily be moved from the beam support onto the plates after the floor has been poured. This allows it to remain in place after removing the beam (e.g., on a terrace).

Insert the post into the tube until it reaches the base plate. The two lower parts fit exactly into the corner of the tube (**Figure 3/A**). The upper tip in the centre connects with the straight side. The latter should always be fully inside the tube to ensure stability (**Figure 3/B**). When using this item, it does not matter whether the post holders face inwards or outwards.

The support can be reused at any time.

Here's a link to a video: [Item 3021 GSS Beam Support D20](#)



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CAUTION!

Caution: The beam supports are only tested and inspected in the longitudinal direction of the beam. In the transverse direction, we can only consider them safe if all railing boards are screwed to the post holders or if the railing is secured with the ring bolts.

GSS bvba is not liable if the beam support is improperly installed or damaged.



Figure 1



Figure 2

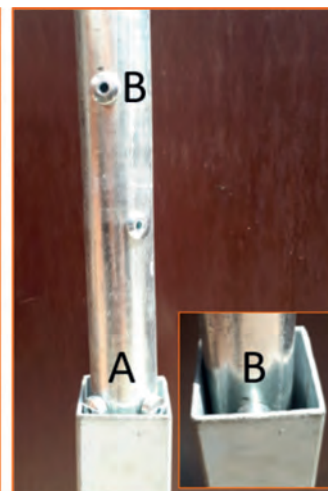


Figure 3