

# PRODUCT INFORMATION

## Modular scaffolding plettac contur RE



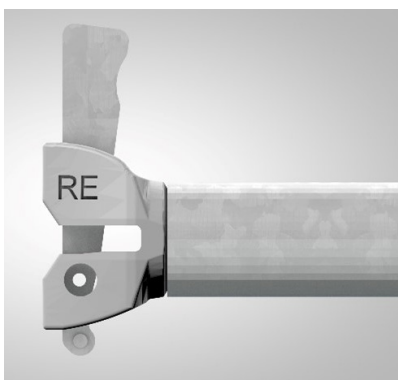
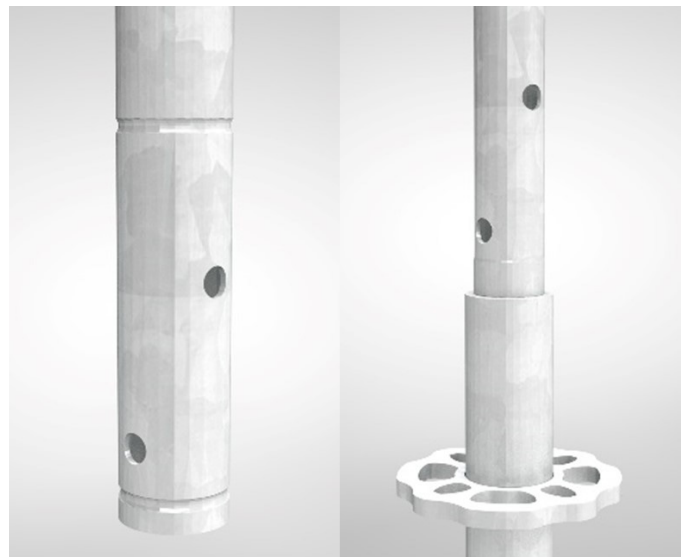
The modernized modular scaffolding "plettac contur RE" of ALTRAD plettac assco is characterized by an increased load capacity of the components.

The existing components of the modular scaffolding system "plettac contur" can be used together with the RE-Version.

Due to the "RE"-imprint on all components of the new scaffolding system, the components can be separated in the warehouse or on the construction site without any additional effort if necessary.

Thanks to the higher steel quality and improved geometry, the joints are significantly more load-bearing. The connection spigots are formed directly from the steel tubes and are no longer pressed into the tubes of the vertical standards. The vertical standards of the "plettac contur RE" system are additionally equipped with holes for a tensile load-bearing connection and therefore suitable for the use in suspended scaffolds. Two holes in the connection spigot and at the end of the vertical standard allow an easy connection by means of a screw.

Furthermore, all modular standards have grooves at the lower end to improve the centering of the standards.



By optimizing the wedge head geometry, an increased load capacity of the ledgers is achieved. This is caused by modifying the height of the wedge heads, without limiting the introduced characteristics of the scaffolding system. All wedge heads of ledgers, transoms and vertical braces, as well as all wedges have received an additional hole in the



lower area. The holes of the heads and wedges are in line with each other as soon as the wedge is fixed entirely. On the one hand, this shows that the wedge has been driven in far enough; on the other hand, the holes also offer an easy way of securing the wedges against loosening by unauthorized persons. Screws or rivets can be used for this purpose.

Technical note: Applied for approval