

Product data sheet – Tri-Deck-Tec

Product description

The Tri-Deck-Tec made from hardened stainless steel is a screw that was specifically developed for attaching WPC (wood plastic composite) terrace decking boards to WPC or wooden substructures. The screw features an extra reinforced shaft, an underhead thread running in the opposite direction and a tapered head with TX drive. In combination with the Drill-Stop, the tapered head fits flush into the WPC decking board.

Material

- Hardened stainless steel (C1)

Advantages

- Reduction of the splitting effect
- Drive thread ensures quick screwing
- Under-head thread provides additional hold for deck board
- Reduced splintering through special head
- Reduction of screw torque due to trilobular basic geometry
- Reduction of the risk of tearing off the screw when screwing through trilobular basic geometry

Button:

With coloured screw heads for WPC decking



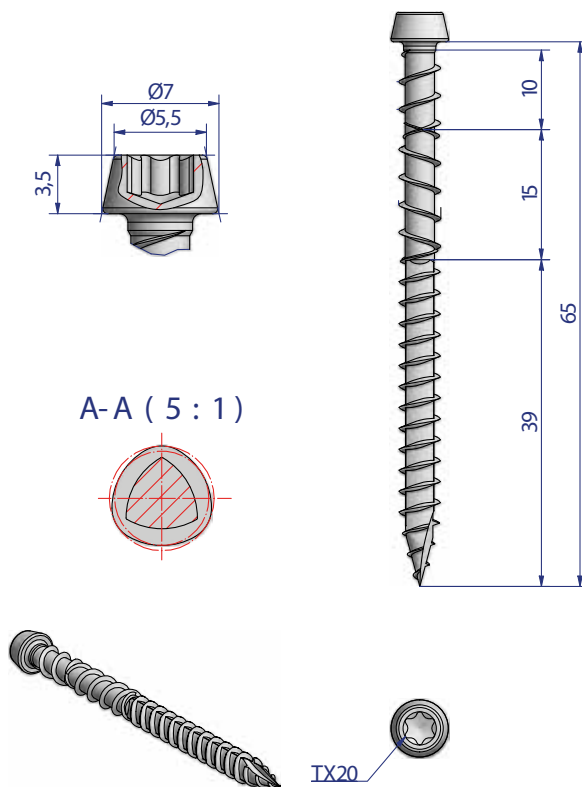
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Product table

Art.no.	Dimensions Ød x L [mm]	Colour	Drive	PU
905809	5,0 x 65	Blank	TX20	200
BR905809-EIMER	5,0 x 65	Brown	TX20	250*
C905809-EIMER	5,0 x 65	Charcoal	TX20	250*
CR905809-EIMER	5,0 x 65	Cream	TX20	250*
GR905809-EIMER	5,0 x 65	Grey	TX20	250*
OAK905809-EIMER	5,0 x 65	Oak	TX20	250*
RW905809-EIMER	5,0 x 65	Redwood	TX20	250*

* Supplied in a bucket incl. ECO drill stop and bit TX20.

Drawing



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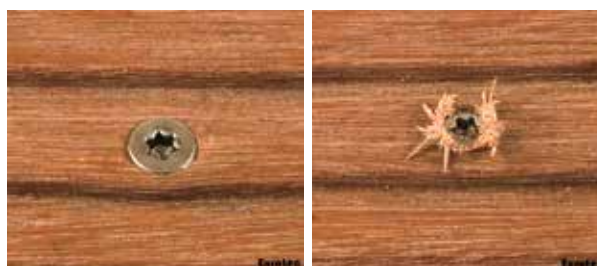
EXPERT HINTS for the construction of wooden terraces

Wood deck = pilot-drilling

When building a wood deck using premium woods pilot-drilling and pre-counterboring is recommended in all circumstances. This applies to soft coniferous wood as well as to hardwood.

No splintering, no shearing!

Pilot drilling with the Drill-Stop and the specially developed head geometry of Tri-Deck-Tec prevents splintering to the greatest extent.



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).