TBS evo

CE

Exterior screw, large head

Carbon steel with revodip coating



PACKAGING

Box + CE paper + BIT



SPECIAL STEEL

Highly ductile (moves with the wood) and resistant steel ($f_{y,k} = 1000 \text{ N/mm}^2$)



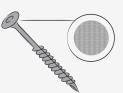
SPECIAL THREADING

Asymmetric "umbrella" threading for better wood penetration



REVODIP COATING

Surface treatment with high corrosion resistance, comparable to class C5



FIELDS OF USE

Exterior use; appropriate for service classes 1-2-3



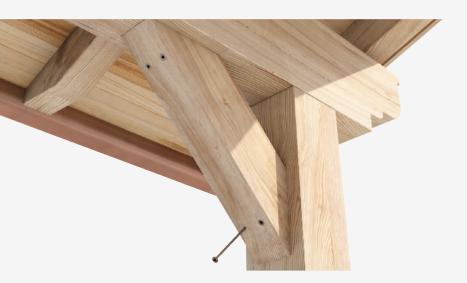
Applications

JOINT CLOSURE

The large head offers tight joint closure. The diameter of the head is optimised based on the length of the thread

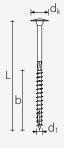
AGGRESSIVE ENVIRONMENTS

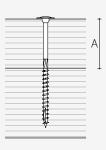
Ideal for exterior applications and with tannin wood (oak, chestnut)





Codes and dimensions





d ₁ [mm]	$\mathbf{d_k} \; [\text{mm}]$	code	L [mm]	b [mm]	A [mm]	pcs/pckg
8 TX40	19	TBS8100C	100	80	20	50
		TBS8120C	120	80	40	
		TBS8140C	140	80	60	
		TBS8160C	160	100	60	
		TBS8180C	180	100	80	
		TBS8200C	200	100	100	
		TBS8220C	220	100	120	
		TBS8240C	240	100	140	

For the mechanical resistance values and the geometry of the screws TBS evo please refer to what given for TBS screws on "Screws for wood" catalogue.