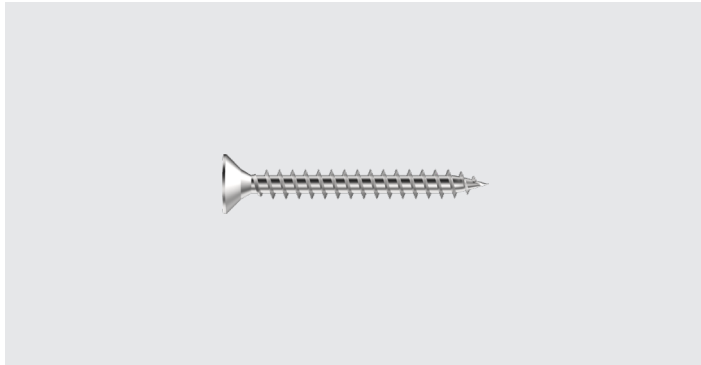
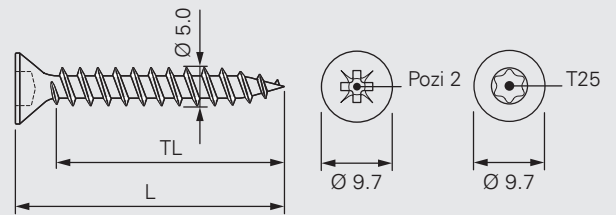


IW-S-5,0



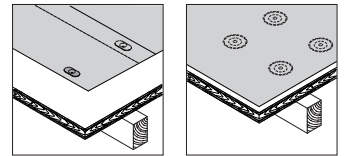
Gradual conversion to T25 in the course of 2021.



Application

Stainless steel fastener for waterproof membrane and insulation securement on timber and timber-based boards.

For applications with increased requirements, such as high relative humidity, chemical aggressive atmospheres or conditions (e.g. coastal environments). For refurbishments with unknown condition of the existing build-up or build-up with abrasive layers that may damage the corrosion protection. If extended design life and/or warranty is required.



Substrate material thickness: min. 18 mm
 Setting depth: min. 25 mm
 Fastener length L: Clamping length CL + min. 25 mm

Product Information

Material: Austenitic stainless steel, European standard 1.4301, grade A2, AISI 304

Approvals/Assessments



Declaration of Performance (DoP)

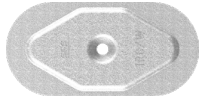


Features and Benefits

- Austenitic stainless steel for highest corrosion protection
- Special thread provides high pull-out values
- Fast and easy installation due to sharp tip
- Environment friendly, free of Chromium VI







Product Range

Product Code	L _{mm}	TL _{mm}	PU	Material No. Pozi 2 drive	Material No. T25 drive
IW-S-5×25	25	20	500	2908	1691276
IW-S-5×45	45	40	200	2481	1691278

Products to combine with

Product Code	Description	
IRC/W-82×40	Stress plate for waterproof membrane and insulation securement. For seam fastening application.	
IF/IG-C-82×40	Convex stress plate for waterproof membrane and insulation securement. For seam fastening application, on hard substrate.	
FI-P-6,8	Stress plates for PVC, TPO and EPDM based waterproof membranes. For isoweld® field fastening application.	

Tools and Accessories

Product Code	Description	
Bit holder ZA $\frac{1}{4}$ "	Bit holder for bits with HEX shaft	
Z2-25-HEX $\frac{1}{4}$ "	Insert bit with Z2 drive and HEX shaft	
T25-25-HEX $\frac{1}{4}$ "	Insert bit with T25 drive and HEX shaft	
ZA $\frac{1}{4}$ "-M6-300 ZA $\frac{1}{4}$ "-M6-750	Drive bar for installation of fastener and sleeve, length 300 mm and 750 mm	
ZA $\frac{1}{4}$ "-M6-EXT	Drive bar extension, length 100 mm	
T25-32-M6	Insert bit with T25 drive	

Recommendations for Installation

Operating process	Recommendation	
Screwing in	Power screwdriver <ul style="list-style-type: none"> • 300–700 rpm • Min. 500 W Battery tool <ul style="list-style-type: none"> • 300–700 rpm • Min. 18 V • Battery with min. 2,5 Ah 	