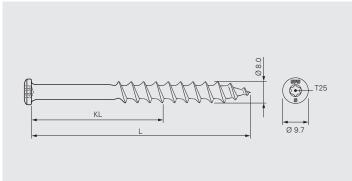


LBS-S-T25-8,0





Application

Stainless steel fastener for waterproof membrane and insulation securement on aerated concrete deck. For applications with increased requirements, such as high relative humidity, chemical aggressiveatmospheres 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 quality: min. P3.3 (DIN 4223-1)

Setting depth: min. 60 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
- Fast and easy installation without pre-drilling
- Special thread prevents overtorque and provides high pull-out values
- Environment friendly, free of Chromium VI

Product Range

Product Code	L _{mm}	TL mm	PU	Material No.
LBS-S-T25-8×65	65	57	250	1312630
LBS-S-T25-8×85	85	70	250	1312631
LBS-S-T25-8×105	105	70	250	1312632
LBS-S-T25-8×125	125	70	250	1312633
LBS-S-T25-8×145	145	70	250	1312634
LBS-S-T25-8×165	165	70	100	1312636
LBS-S-T25-8×185	185	70	100	1312637



Products to combine with

Product Code	Description	
IRD-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.	
ID-70×70	Stress plate for insulation securement.	
MW-40-LBS	Stress plate for waterproof membrane and insulation securement in combination with fasteners LBS-T25-8,0 and LBS-S-T25-8,0. For seam fastening application.	O.
FI-P-6,8	Stress plates for PVC, TPO and EPDM based water-proof membranes. For isoweld® field fastening application.	
RG50	Sleeve for waterproof membrane and insulation securement in combination with fasteners LBS-T25-8,0 and LBS-S-T25-8,0. For seam fastening application.	



Tools and Accessories

Product Code	Description	
ZA¼"-M6-300 ZA¼"-M6-750	Drive bar for installation of fastener and sleeve, length 300 mm and 750 mm	
ZA¼"-M6-EXT	Drive bar extension, length 100 mm	
T25-32-M6	Insert bit with T25 drive	
ZH-11-RING	Adapter to hold sleeves R48, R50, R75 onto drive bar	
Bit holder ZA¼"	Bit holder for bits with HEX shaft	
T25-25-HEX¼"	Insert bit with T25 drive and HEX shaft	

Recommendations for Installation

Operating process	Recommendation	
Screwing in	Power screwdriver • 300–700 rpm • Min. 500 W	
	Battery tool • 300–700 rpm • Min. 18 V • Battery with min. 2,5 Ah	
	Do not use a percussion tool	