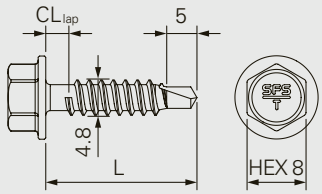
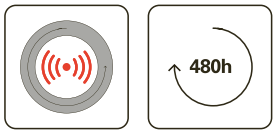
SL2-4.8





Description

Self-drilling fastener made of carbon steel with free-spin zone

Application

Fastening of overlaps of metal decks

Fastening of overlaps of liner trays

Component 1 (t_I)		Component 2 (t_{II})	
Steel	0.63–1.25	Steel	0.63–1.25

Condition: Total thickness within CL_{lap}

Fastener material

Carbon steel, hardened, Durocoat® 480

Features and Benefits

- No torque control required thanks to the free-spin zone
- Comfortable installation without overwinding risk
- High security against unwinding by the cut-off thread-end
- High corrosion durability by special galvanic coating

Approvals

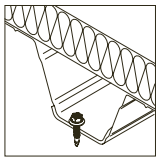
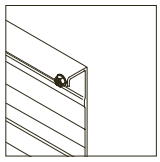
CE 23
ETA-22/0605

FM APPROVED

BRE Global Verified EPD

All measures in mm

All information is non-binding and without guarantee. Before using the products, all specifications and calculations must be checked by a suitably qualified person and local regulations must be observed. This document is subject to revision. We reserve the right to make technical changes.

Fastener in carbon steel

Product code	PU	L	CL_{lap}	
SL2-4,8x20	1000	20	1.2–2.5	1742757

Please refer to the "Definition of clamping range and fixing thickness" in the technical introduction for definitions and diagrams related to CL_{lap}.

Collated fastener available

Product code	PU	L	CL_{lap}	
SL2-4,8×20-MED	250	20	1.2–2.5	1812304

Please refer to the "Definition of clamping range and fixing thickness" in the technical introduction for definitions and diagrams related to CL_{lap}.
*10 strips per PU, 25 fasteners per strip

Setting tool for collated fasteners

Product code	PU	Compatible screwdriver	
CF20-ErgoDek®-F	1	FEIN ASCS 18-6.3*	1809038
CF20-ErgoDek®-D		DeWalt DCF622*	1844442
CF20-ErgoDek®-H		Hilti ST1800-A22/Hilti ST2000-22*	1844444

*The screwdriver is not included in the delivery.

Accessories

Product description	PU	Insert drive	Recess	L	
SOK-IT-¼"-57-8Nm	1	HEX¼"	HEX8	57	1667322
Socket E308-¼"-50				50	1646160

All measures in mm

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