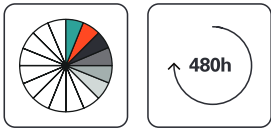
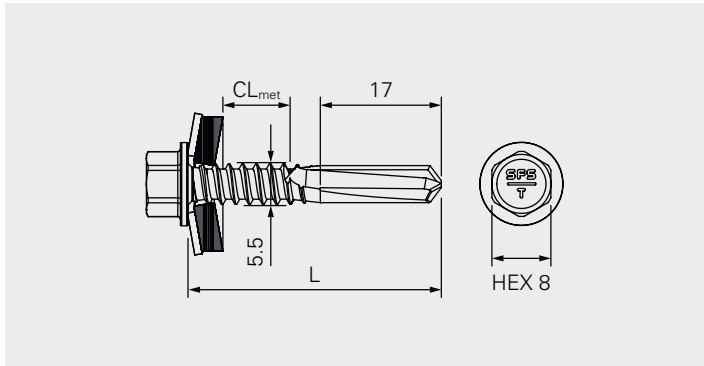


SD14-5.5



Application

Fastening of profile sheets onto metal beams

Component 1 (t _I)		Component 2 (t _{II})		$\Sigma_{\max} t_I + t_{II}$
Steel	0.50–1.50	Steel	4.0–12.0	13.50

Fastener material

Carbon steel, Durocoat® 480
Sealing washer: Carbon steel galvanized, EPDM-seal

Approvals

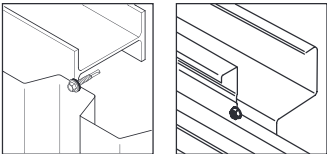
CE₁₉
ETA-10/0198

Features and Benefits

- Self drilling fastener suitable for installation of profile sheets
- High quality EPDM sealing washer for long-term weather sealing
- High performance drill point for heavy steel beams
- High corrosion durability thanks to special galvanic zinc coating

Documentation

Approval document (ETA) | Declaration of performance (DoP)



Fastener in carbon steel
onto steel

Product code	PU	L	CL _{met}	t _{fix, met}	T16
SD14-T16-5,5×34	500	25	0–10	0–1/6	1423111
SD14-T16-5,5×48	500	48	0–24	0–12/20	1423120
SD14-T16-5,5×58	250	58	0–34	0–22/30	1423121

t_{fix, met}: CL_{met, min.}– (CL_{met, max.} –t_{tl, max.} or load-bearing clamping length according ETA)/(CL_{met, max.} –t_{tl, min.})



Accessories/Ancillaries

Product code	PU	Drive	Head drive	
E308-¼"-50	1	¼"	HEX8	1646160