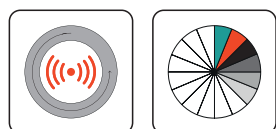
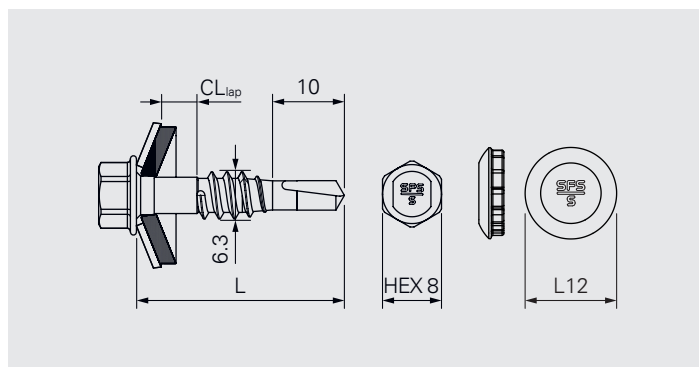


SXL2-6.3



Application

Fastening of overlaps of profile sheets
Fastening of overlaps of sandwich panels
Fastening of flashings onto sandwich panels
Fastening of flashings onto profile sheets

Fastener material

Austenitic stainless steel A2/A4, hardened drill point
Sealing washer: Special AV-Shape with EPDM sealing

Component 1 (t_1)

Steel 0.40–1.50
Aluminium 0.50–1.50
Steel 2×0.40–0.88

Component 2 (t_{II})

Steel 0.40–1.50
Aluminium 0.50–1.50
Steel 2×0.40–0.88

$\Sigma_{\max} t_1 + t_{II}$

2.50
3.0
3.50

Approvals



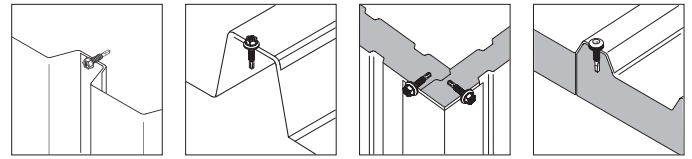
Features and Benefits

- Self drilling fastener suitable for fastening of overlaps and flashings
- No torque control required given by free-spin zone
- Secured against unwinding given by cut-off thread-end and free-spin zone
- High quality EPDM sealing washer for long-term weather sealing

Documentation

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

All measures in mm

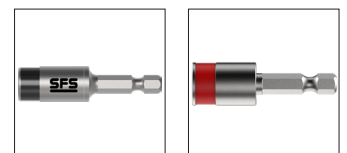


Fastener in A2 onto steel and Aluminium

Product code	PU	L	CL _{lap}		AV14	AV16	AV19
SXL2-AV14-6,3×26-A2	100	26	0.80–3.50		1748183	1748186	–
SXL2-AV14-6,3×26-A2	500				1748188	1748189	
SXL2-AV14-6,3×28-A2	100	28	3.0–6.50		–	–	1747702
SXL2-AV14-6,3×28-A2	500						1747732

Fastener in A4 onto steel and Aluminium

Product code	PU	L	CL _{lap}		AV14	AV16	AV19
SXL2-AV14-6,3×26-A4	100	26	0.80–3.50		1748185	1748191	–
SXL2-AV14-6,3×26-A4	500				1748192	1748205	
SXL2-L12-AV14-6.3×26-A4	100				1749182	–	–
SXL2-L12-AV14-6.3×26-A4	500				1749170		
SXL2-AV19-6.3×28-A4	100	28	3.0–6.50		–	–	1747703
SXL2-AV19-6.3×28-A4	500						1747733



Accessories/Ancillaries

Product code	PU	Drive	Head drive	
SOK-IT-¼"-57-6Nm	1	¼"	SW8	1667323
E308-¼"-50			HEX8	1646160

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.