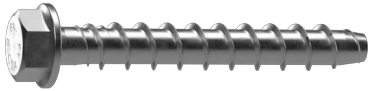


Concrete Screw S-CSA HEX 8x55/5 SW13 A4

SORMAT CODE 9640071978



ETA-approved A4 concrete screw for cracked and non-cracked concrete (Sizes: 6/8 mm)

- Self-tapping, stainless A4 screw anchors for push-through installations.
- Requires a small drill hole diameter. No prescribed tightening torque.
- No expansion forces allowing for small edge distances and spacings.
- Fully removable.
- A4 for indoor, outdoor and industrial use.

APPLICATIONS

- Facade scaffoldings
- Temporary fixings
- Seatings
- Shelves
- Cable racks
- Handrails
- Battens

PRODUCT OVERVIEW

Other codes	SNRO 1324147 / LVI 3255736
Material	Stainless steel, A4
Packages	box (bag): 50 / outer carton: 250 / pallet: 14000
Weight	32.0 kg / 1000
GTIN-13	6416031719783

BASE MATERIALS

- APPROVED FOR
- Cracked concrete
 - Non-cracked concrete
- ALSO SUITABLE FOR
- Solid clay brick
 - Solid sand-lime brick

APPROVALS / CERTIFICATES



ETA-22/0413 + DoPs



0809-CPR-22005551



Fire resistance (ETA-22/0413)

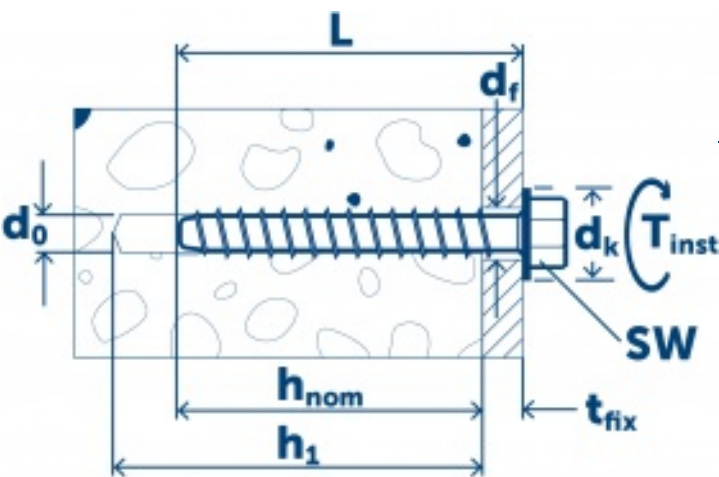
Technical data

INSTALLATION DETAILS

INSTALLATION DETAILS

Size	8	Hole in fixture (D _f)	≤ 12
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Length (L)
Width across flats (SW)
Max. fixture thickness (T_{fix})



55	Drill hole diameter (d ₀) ∅	8
13	Minimum drill hole depth	≥ 60
5	Drill hole depth (h ₁)	≥ 60
	Nominal setting depth (H _{nom})	50
	Installation torque (T _{inst})	max 40

HEAD DETAILS

Head diameter ∅	17,5
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Performance data

Base material	Load type	Embedment depth (h_{nom})	Load direction	Load value
All				
Non-cracked concrete C20/25	N _{Rec}	50 mm		4.0 kN
Non-cracked concrete C20/25	V _{Rec}	50 mm		11.6 kN
Cracked concrete C20/25	N _{Rec}	50 mm		1.4 kN
Cracked concrete C20/25	V _{Rec}	50 mm		10.2 kN

Installation

