

Frame plug SDF-S-8VX80-V

SORMAT CODE 8569080436



- 8 mm nylon plugs for push-through installations for fixing wooden structures.
- Also when slimmer frame plug and smaller loads are required.
- Cr VI-free coating of the screw.
- ZP for dry indoor and temporary outdoor use.

PRODUCT OVERVIEW

Other codes	/
Material	Polyamide / Steel, zinc plated
Packages	box (bag): 50 / outer carton: 250 / pallet: 14000
Weight	16.8 kg / 1000
GTIN-13	5902308560659

APPLICATIONS

- Claddings
- Cabinets
- Interior fittings
- Substructures
- Battening
- Sole plates

BASE MATERIALS

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

APPROVALS / CERTIFICATES



ETA-15/0387 + DoPs



Fire resistance (ETA-15/0387)



ETA-18/0428 + DoPs

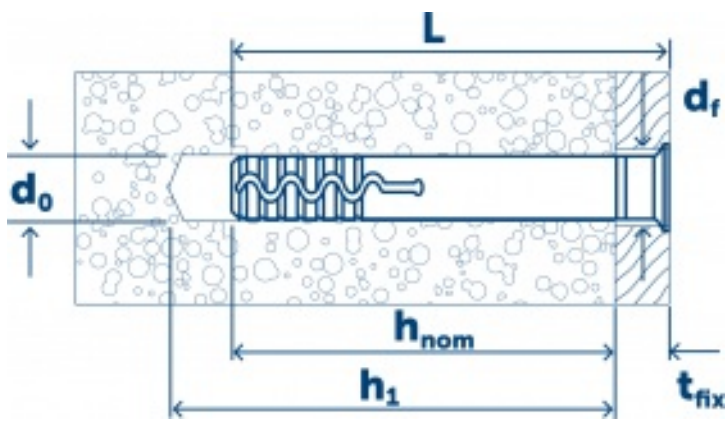
Technical data

INSTALLATION DETAILS

Size	8
Length (L)	80
Drive	T30
Max. fixture thickness (T _{fix})	30

INSTALLATION DETAILS

Hole in fixture (D _f)	8,5
Drill hole diameter (d ₀) ø	8
Minimum drill hole depth	60
Drill hole depth (h ₁)	60
Nominal setting depth (H _{nom})	50



Performance data

Base material	Load type	Embedment depth (h _{nom})	Load direction	Load value
All				
Cracked concrete C12/15	N _{Rec}	50 mm		1.8 kN
Cracked concrete C12/15	V _{Rec}	50 mm		1.3 kN
Non-cracked concrete C12/15	N _{Rec}	50 mm		1.8 kN
Non-cracked concrete C12/15	V _{Rec}	50 mm		1.3 kN
Cracked concrete C20/25	N _{Rec}	50 mm		2.6 kN
Cracked concrete C20/25	V _{Rec}	50 mm		0.8 kN
Non-cracked concrete C20/25	N _{Rec}	50 mm		2.6 kN
Non-cracked concrete C20/25	V _{Rec}	50 mm		0.8 kN
Solid clay brick fb ≥ 20,5 N/mm2	N _{Rec}	50 mm		0.6 kN
Solid clay brick fb ≥ 20,5 N/mm2	V _{Rec}	50 mm		0.6 kN
Solid sand-lime brick fb ≥ 20 N/mm2	N _{Rec}	50 mm		0.7 kN
Solid sand-lime brick fb ≥ 20 N/mm2	V _{Rec}	50 mm		0.7 kN

Installation

