

Drop in anchor LAL+ 10x25 with collar ZP

SORMAT CODE 9640070075

ETA-approved drop in anchors ideal for suspension systems

- Drop in anchors for pre-installation with an installation tool.
- Internal thread for metric bolts and rods.
- Suitable bolt length is 1-1,5 x the nominal size of the anchor + fixture thickness.
- Shallow drilling depth makes drilling and overhead installation easier.
- Suitable for sprinkler systems.
- ZP for dry indoor and temporary outdoor use.

APPLICATIONS

- Suspension systems
- Pipelines
- Air ducts
- Sprinkler systems
- Cable trays
- Machines
- Consoles
- Ceiling bearers

APPROVALS / CERTIFICATES



ETA-13/0441 + DoPs



Fire resistance (ETA-13/0441)

Technical data

INSTALLATION DETAILS

- Aug 18, '21 06:28 05:28:12

PRODUCT OVERVIEW

Other codes	SNRO 1310091 /
Material	Steel, zinc plated
Packages	box (bag): 50 / outer carton: 500 / pallet: 28000
Weight	13.3 kg / 1000

BASE MATERIALS

APPROVED FOR

- Cracked concrete
- Hollow-core slab
- Non-cracked concrete

ALSO SUITABLE FOR

- Natural stone

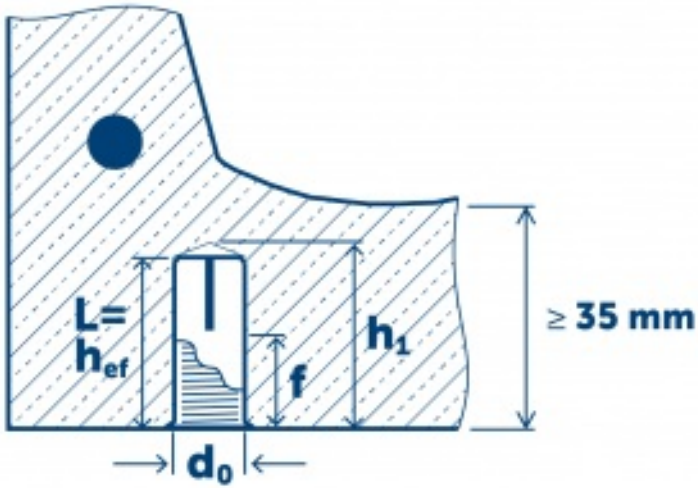


1488-CPR-0350/Z

INSTALLATION DETAILS

Size
 Length (L)
 Thread (f)

M10	Hole in fixture (D_f)	≤ 12
25	Drill hole diameter (d_0) \varnothing	12
12	Minimum drill hole depth	27
	Drill hole depth (h_1)	27
	Nominal setting depth (H_{nom})	25
	Effective setting depth (H_{ef})	25
	Installation torque (T_{inst})	max 15



Performance data

Base material	Load type	Load direction	Load value
All <input type="text" value="All"/>			
Non-cracked concrete C20/25	N_{Rec}		1.0 kN
Non-cracked concrete C20/25	V_{Rec}		1.0 kN
Hollow-core slab, bottom flange thickness 35 mm	N_{Rec}		1.6 kN
Hollow-core slab, bottom flange thickness 35 mm	V_{Rec}		1.6 kN

Installation

