

Hollow-wall anchor OLA + screw (10 DIY)

SORMAT CODE 9640095640



The tested and tried hollow wall anchor for varying sheet and wall thicknesses

- Hollow wall anchor with arms that expand onto the reverse side of the board. Made from long-life TPE.
- Suitable for sheet thickness ≥ 12 mm, requires a hollow cavity behind the sheet. Possible wall insulation material may complicate the installation.
- Works also in solid materials.
- Due to its material OLA can withstand long-term loads, wear and tear, weather, humidity and storage better than ordinary wall anchors.
- Equipped with a 4 x 60 mm screw.
- Suitable conditions related to screw material: ZP for dry indoor and temporary outdoor use.

APPLICATIONS

- Storage shelves
- Book shelves
- Mounts
- Lighting
- Electrical installations
- HVAC and plumbing fixings

Technical data

INSTALLATION DETAILS

Size	10
Max. fixture thickness (T_{fix})	12
Min. sheet thickness ($T_{sheet, min}$)	12
Free space behind the sheet	47
Suitable screws Diameter	4 x 60

PRODUCT OVERVIEW

Other codes	SNRO 1372067 /
Material	Steel, zinc plated / Thermoplastic elastomere
Packages	box (bag): 10 / outer carton: 50 / piece: 1
Weight	5.8 kg / 1000

BASE MATERIALS

ALSO SUITABLE FOR

- Gypsum plasterboard
- Gypsum plasterboard composite
- Timber-based building boards

INSTALLATION DETAILS

Drill hole diameter (d_0) \varnothing	10
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Performance data

Base material		Load type	Load direction	Load value
Gypsum board composite, thickness 12,5 mm	All	N _{Rec}		0.25 kN
Gypsum board composite, thickness 12,5 mm		V _{Rec}		0.40 kN
Gypsum board composite double, thickness 2 x 12,5 mm		N _{Rec}		0.35 kN
Gypsum board composite double, thickness 2 x 12,5 mm		V _{Rec}		0.55 kN
Gypsum board standard, thickness 12,5 mm		N _{Rec}		0.15 kN

Installation

