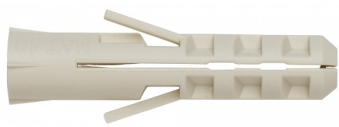


Nylon plug NAT 12

SORMAT CODE 9640075012



The original and proven nylon plug for concrete and masonry

- Multipurpose quality nylon plugs for push-through and pre-installations in solid base materials.
- Suitable for wood and chipboard screws, double threaded screws, adjustable frame screws and other spacing screws.
- Suitable screw length = plug length (L) + fixture thickness (tfix) + 5 mm.
- Temperature range in use -40 °C to +80 °C.
- Suitable conditions related to screw material: ZP for dry indoor and temporary outdoor use; HGD, MG and A2 for dry and humid indoor use, outdoor in rural areas only; A4 for indoor, outdoor and industrial use.

APPLICATIONS

- Light fixings
- Frames with SKRH
- Pipe supports with JR
- Electrical installations
- HVAC and plumbing fixings
- Sanitary fixings

Technical data

INSTALLATION DETAILS

Size	12
Length (L)	60
Suitable screws Diameter	8,0 - 10,0
Suitable screws Length	60 + tfix + 5

PRODUCT OVERVIEW

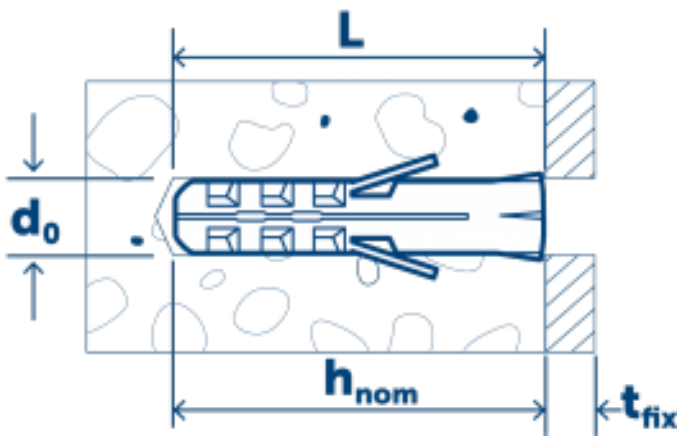
Other codes	SNRO 1350462 / LVI 3254012
Material	Polyamide
Packages	box (bag): 25 / outer carton: 925 / pallet: 14800
Weight	4.6 kg / 1000
GTIN-13	6416031750120
Availability	end of life

BASE MATERIALS

- ALSO SUITABLE FOR
- Hollow-core slab
 - Natural stone
 - Non-cracked concrete
 - Solid clay brick

INSTALLATION DETAILS

Drill hole diameter (d ₀) ø	12
Minimum drill hole depth	65
Drill hole depth (h ₁)	65



Performance data

Base material	Screw \varnothing	Load type	Load direction	Load value
Non-cracked concrete C20/25	10,0 mm	N _{Rec}		2.7 kN
Solid clay brick fb \geq 30 N/mm2	10,0 mm	N _{Rec}		1.9 kN

Installation

