Technical Sheet

X1 evo
Four Segments Universal Nylon Plug - White zinc plated

The X1 evo universal plug in the versions Ø5 to Ø14 mm is designed for fixings in solid, hollow and board building materials.









Features

Material

Plug: nylon
Screw: white zinc plated steel

Benefits

- Collapsible rim for through or pre-positioned fixing
- Dynamic geometry, ideal for tiled walls
- Maxi dynamic anti-rotation wings for differentiated expansion

Applications

Applications

- Cooling/heating systems
- Electrical/Hydraulic installations
- Lighting

Suitable for

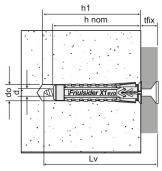
- Non-cracked concrete
- Solid brick
- Honeycomb brick
- Cell like clay brick
- Lightweight honeycomb brick
- Hollow dense aggregate block
- Hollow light aggregate block
- Aerated concrete
- Plasterboard
- Solid stone

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Technical Data

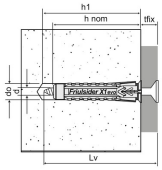
Product Dimension - Plug Only



Reference	Nylon fixings rozměry			Nylon fixings montážní údaje			
	Info výrobek[mm]			montážní údaje			
	označení výrobku	šroub průměr (Min / Max)	množství per outer krabice[mm]	otvor průměr x kotva délka [d_oxL][mm]	otvor průměr [d_o][mm]	Min. otvor hloubka* [h_1] [mm]	Nominal embedment hloubka* [h_{nom}][mm]
6007000502500	X1 evo	-	3200.0	Ø5x25	5	35	25
6007000603000	X1 evo	Ø4 - Ø5	3200.0	Ø6x30	6	40	30
6007000804000	X1 evo	Ø4,5 - Ø6	1600.0	Ø8x40	8	50	40
6007001005000	X1 evo	Ø6 - Ø8	800.0	Ø10x50	10	60	50
6007001206000	X1 evo	Ø8 - Ø10	400.0	Ø12x60	12	70	60
6007001407000	X1 evo	-	160.0	Ø14x70	14	80	70

* *Values refer to installation on solid or part hollow base materials.*
* *Load values, please refer to the document in the download tab of the page.*
* *These values are for guidance only*

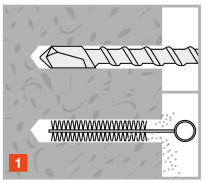
Product Dimension - Plug with Chipboard Screw

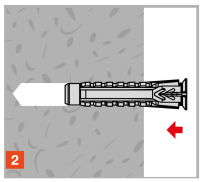


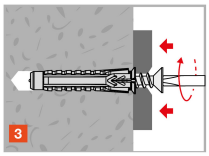
Reference	Nylon fixings rozměry					Nylon fixings montážní údaje
	Info výrobek[mm]					montážní údaje
	označení výrobku	Fixture tloušťka [tf_{ix}] [mm]	šroub průměr [d] [mm]	šroub délka [Lv] [mm]	množství per outer krabice[mm]	otvor průměr x kotva délka [d_oxL][mm]
60071B0502500	X1 evo	1.5	4	30	3200.0	Ø5x25
60071B0603000	X1 evo	5	4.5	40	1600.0	Ø6x30
60071B0804000	X1 evo	5	5	50	800.0	Ø8x40
60071B1005000	X1 evo	5	6	60	400.0	Ø10x50

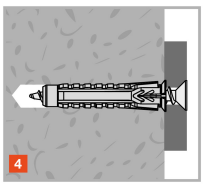
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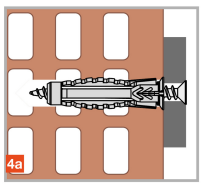
Installation

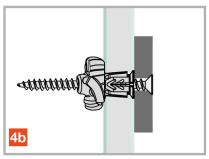












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