Technical Sheet

X1 evo-L
Four Segments Universal Nylon Plug - Increased Length

The X1 evo-L universal plug with increased lengths 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

- Greater anchoring depth
- Knot guaranteed even on double plasterboard panels
- Collapsible rim for through or pre-positioned fixing
- Dynamic geometry, ideal for tiled walls
- Maxi dynamic anti-rotation wings for differentiated expansion

Applications

Applications

- Electrical installations
- Railings
- Cooling/Heating systems

Suitable for

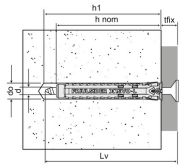
- Non-cracked concrete
- Solid brick
- Honeycomb brick
- Cell like clay brick
- Lightweight honeycomb brick
- Hollow dense aggregate block
- Hollow light aggregate block
- Aerated concrete
- Plasterboard
- Solid stone

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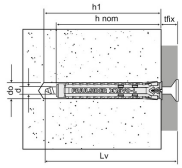
Technical Data



Product Dimensions Plug Only

Reference	Nylon fixings rozměry				Nylon fixings montážní údaje			
	Info výrobek[mm]				montážní údaje			
	označení výrobku	šroub průměr (Min / Max)	množství v krabici[stk]	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]
6007000605000	X1 evo-L	Ø4 - Ø5	200	1600.0	Ø6x50	6	60	50
6007000806000	X1 evo-L	Ø4,5 - Ø6	100	800.0	Ø8x60	8	70	60
6007001007000	X1 evo-L	Ø6 - Ø8	50	400.0	Ø10x70	10	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*

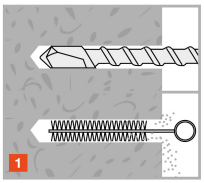


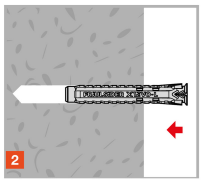
Product Dimensions Plug with Chipboard Screw

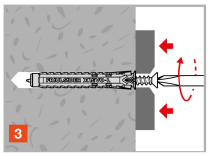
Reference	Nylon fixings rozměry						Nylon fixings montážní údaje
	Info výrobek[mm]						montážní údaje
	označení výrobku	Fixture tloušťka [tf_{ix}][mm]	šroub průměr [d][mm]	šroub délka [Lv][mm]	množství v krabici[stk]	množství per outer krabice[mm]	otvor průměr x kotva délka [d_oxL][mm]
60071B0605000	X1 evo-L	5	4.5	60	100	800.0	Ø6x50
60071B0806000	X1 evo-L	5	5	70	50	400.0	Ø8x60
60071B1007000	X1 evo-L	5	6	80	25	200.0	Ø10x70

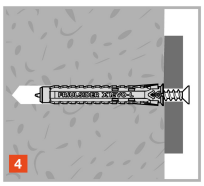
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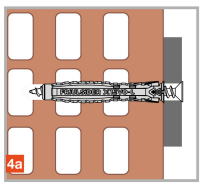
Installation

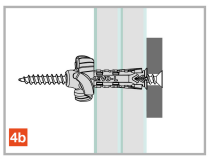












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