

### **DRYWALL FASTENER SYSTEMS**

## PLUGS AND ANCHORS FOR FIXING DRYWALL SYSTEMS

**SFXL** Universal plug Ø6, Ø8 with straight hook

SFXC Universal plug Ø6, Ø8 with round hook

SFXO Universal plug Ø6, Ø8 with eye-bolt







#### Description

Steel zinc coated hooks for lightweight interior finish elements and lightweight installations - sleeve made of nylon.

#### Technical data

Type of installation pre-positioned installation.

Substrate concrete, solid clay brick, perforated solid brick, calcium silicate brick,

autoclaved aerated concrete, plasterboards, concrete panels.

Sleeve material/protective coating





Features and advantages of the product



#### Reduced diameter of the bottom part

- facilitates installation in the drill hole.



### Special ribs

- a new solution which holds the sleeve firmly in place.



#### **Unique shape**

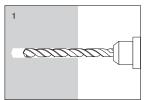
- ensures a 'knot' is formed, which makes the plug sit firmly in the void.



SFXO - EYE-BOLT

#### Increased collar diameter

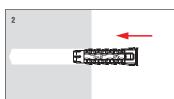
- prevents the plug from sinking into the substrate.

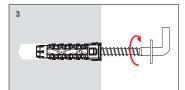


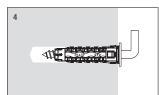
SFXC - ROUND HOOK

SFXL-STRAIGHT HOOK

Installation







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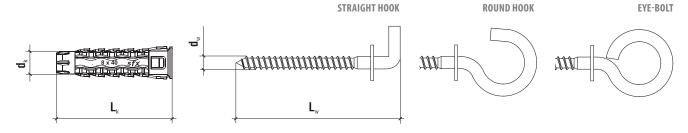
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# **TECHNICAL DATA**

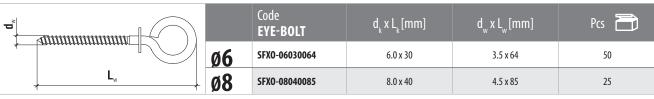
#### Product marking











#### **TECHNICAL DATA**

Parameter	Unit	Value	
Plug diameter	d <sub>k</sub> [mm]	6/8	
Hole/drill diameter	d <sub>o</sub> [mm]	6/8	
Effective anchorage depth	h <sub>eff</sub> [mm]	30/40	
Depth of drill hole	h <sub>o</sub> [mm]	40/50	
Drive type	Х	-	
Sleeve material	Х	PA	
Screw material	Х	Zinc plated steel	
Approval	Х	AT-15-9702/2016	

### DESIGN PULL-OUT RESISTANCE [KN]

DESIGN FULL-OUT RESISTANCE [KN]			
Substrate	SFXL Ø6 SFXC Ø6 SFXO Ø6	SFXL Ø8 SFXC Ø8 SFXO Ø8	
Normal weight concrete class C20/25 - C50/60	0.11	0.17	
Solid clay brick MZ class 20	0.22	0.33	
Calcium silicate brick KS class 20	0.22	0.33	
Calcium silicate hollow blocks (perforated) class 15	0.22	0.33	
Hollow clay brick class 15	0.22	0.33	
Autoclaved aerated concrete PP6 600/4	0.22	0.33	
Plasterboards 12.5 mm	0.11	0.11	
Fibreboard 12.5 mm	0.11	0.11	

