# AOSO1 + TOWER XL

# ANCHOR POINT WITH INCREASED BOTTOM PLATE FOR TIMBER, STEEL AND CONCRETE ROOFS





### PRACTICAL

Support height between 300 and 800 mm to adapt to different roofing thicknesses.









#### SAFE

The enlarged bottom plate allows for the distribution of actions resulting from the

anchoring devices over a wider area.







VIDEO

# **EFFECTIVE**

Device with controlled deformation, it dissipates a part of the energy built up during a fall to limit the load transferred to the fastening and the structure.

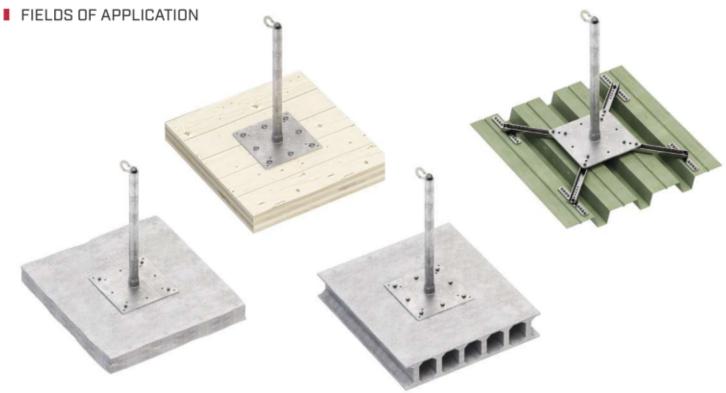






Anchorage point AOS01 installed on TOWER XL support for maintenance of CLT flat roof.





## ■ TECHNICAL DATA\*

substructure	minimum thickness	fasteners
CLT	100 mm	VGS Ø11
0.0:0 C45/55	30 mm	BEFTOWERXL1 ♣≒=■
	0,75 mm	set TRAPO

substructure	minimum thickness	fasteners		
C20/25	110 mm	AB7 Ø10	<b>_</b>	
		rod Ø10		
		VIN-FIX		
		SKR CE Ø10	<b>8</b>	

<sup>\*</sup> The values indicated are the result of experimental tests carried out under the supervision of third parties in accordance with the standard referred to. For a calculation report with minimum distances according to the relevant standard requirements, the substructure must be checked by a qualified engineer before installation.

# ■ TOWER XL | CODES AND DIMENSIONS

CODE	material	d <sub>1</sub>	В	Н	L	pcs	
		[mm]	[mm]	[mm]	[mm]		
TOWERXL300	S235JR zinc plated steel	48	350	300	350	1	d <sub>1</sub>
TOWERXL400	S235JR zinc plated steel	48	350	400	350	1	[ ········
TOWERXL500	S235JR zinc plated steel	48	350	500	350	1	
TOWERXL600	S235JR zinc plated steel	48	350	600	350	1	H
TOWERXL700	S235JR zinc plated steel	48	350	700	350	1	
TOWERXL800	S235JR zinc plated steel	48	350	800	350	1	L B
AOS01	AISI 304 stainless steel grade 1.4301	-	60	-	98	1	

#### COMPLEMENTARY PRODUCTS

CODE	description	page	
MANPOST1 MANPOST2	adhesive sealing sleeve for outdoors	232	(e)
MANEPDM	EPDM sleeve	232	
MANLEAD	lead waterproofing cover	232	(A)

CODE	description	page	
TRAPO	support for trapezoidal steel deck	230	<u>_</u>
BEFTOWERXL1	fastening set for aerated cement	231	(2,50)