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## EC-CERTIFICATE OF CONFORMITY STANDARD PROP FLAT HEAD

We, VILLALTA SRL, certify that the standard prop flat head is manufactured in compliance with the European safety norms that regulate the production of the goods of the building industry.

This certificate attests that our props have the following features:

INTERNAL PIPE Ø 48
EXTERNAL PIPE Ø 56
SAFETY PIN Ø 14 mm
SLEEVE ADJUSTABLE 135 mm WITH DOUBLE HANDLES WELDED Ø 12 mm 105x45 mm
BASE/TOP PLATE 120X120X4.5 mm





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mod. cm	<b>50/100</b> KG	<b>70/120</b> KG	<b>100/170</b> KG	160/290 KG	<b>180/320</b> KG	<b>200/360</b> KG	<b>220/400</b> KG	<b>250/440</b> KG	260/480 KG	<b>320/500</b> KG
500										300
480									350	400
440								550	600	650
420								750	800	800
400					9		758	900	900	1000
380				401			890	950	1050	1200
360						801	980	1010	1200	1400
340						1091	1150	1190	1320	1600
320					870	1215	1230	1300	1400	1800
300					1071	1280	1300	1420	1480	
290				1010	1190	1385	1450	1500	1600	
270				1080	1346	1509	1630	1580	1700	
250				1190	1540	1640	1700	1700		
230				1350	1660	1750	1750			
220				1430	1740	1764	1800			
200				1620	1785	1800				
180				1765	1800					
170			2470	1800						
160			2470	1800						
140			2470	3						
120		2470	2470	31						
100	2470	2470	2470							
90	2470	2470								
70	2470	2470								
60	2470									
50	2470									

The load-bearing capacity of the standard props indicated on the loading table has been calculated with a safety factor of 1,7 related to the failure load which results from the test carried out on a sample prop with axial load (certificates are at our premises).

The manufacturer refuses any responsibility for any damage, which may occur due to a wrong load, to the non-respect of the vertical and axial loads or to an improper usage of the prop.

It will be up to the user to develop a proper static project of the propping based on the real usage and on the loading conditions of the props.

**PAINTING**: DIP PAINTING, WITH MINIMUM DURABILITY AS PER STANDARD TESTS ASTM D2247-87 IN HUMIDITY CHAMBER, BROWN RED COLOUR

**WELDING**: WELDING PROCEDURE QUALIFICATION RECORD (WPQR) ACCORDING TO DIN EN ISO 15613:2005. CERTIFICATE NR.: P16W.0122

**PRODUCTION REGULATIONS UNI EN 729-2: 1996** 

STEEL GRADE: S235 JR

Gazzo (PD), 18/06/2020 The Manufacturer VILLALTA SRL

