

Form-on smartPROPplus 20



With hole numbering
for efficient working

Energy-saving due to
low weight

Long service life thanks
to galvanisation

Consistently high load
capacity of at least 20 kN
at any extension length



Scan the QR code
to learn more.

Form-on

Form-on smartPROPlus 20

Your advantages:

-  Effortless and fast working thanks to its low weight.
-  Retaining its value thanks to high-quality manufacturing and galvanisation.
-  Quick and safe release of the clamped prop through optimised thread pitch.
-  Safe working thanks to anti-drop-out latch and crush guard.
-  Reliability in many applications due to forged nut and 8 mm head and foot plate.

Form-on smartPROPlus 20

kN/length (cm)	Length (cm)	P.U.	kg	Art. no.
20 250	148 - 250	42	11.5	620001000
20 300	173 - 300	42	13.8	620002000
20 350	198 - 350	42	16.8	620003000
20 400	223 - 400	35	21.0	620004000
20 550	298 - 550	30	32.5	620007000

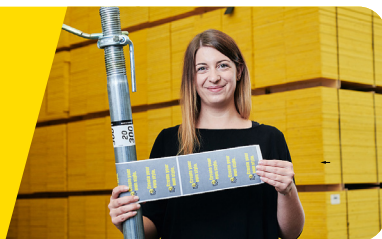
Quick and easy height adjustment thanks to numbered and engraved pegging holes.



TECHNICAL DATA

Certificate: Z-8.311-946
Load capacity: min. 20 kN for any extension length up to 36.7 kN depending on extension length
Standard: EN1065 class B/D or C/D

With your individual branding!



POSITION
OUTER TUBE



 **TIP:** Increased load capacity by flipping the prop used upside down.

Prop length (m)	B/D 250		B/D 300		C/D 350		C/D 400		C/D 550	
	bottom	top	bottom	top	bottom	top	bottom	top	bottom	top
5.5									20.6	22.7
5.4									21.6	23.9
5.3									22.5	25.1
5.2									23.6	26.5
5.1									24.7	27.9
5.0									25.7	29.4
4.9									27.2	31.0
4.8									28.7	32.5
4.7									30.1	34.2
4.6									31.6	35.9
4.5									33.1	
4.4									34.9	
4.3										
4.2										
4.1										
4.0							21.3	24.5		
3.9							22.8	26.4		
3.8							24.2	28.3		
3.7							25.8	30.4		
3.6							27.4	32.7	36.7	
3.5					20.6	24.1	29.0	35.1		
3.4					22.1	26.3	30.7			
3.3					23.7	28.4	32.3			
3.2					25.3	30.8	33.6			
3.1					27.0	33.6	34.5			
3.0			20.3	24.3	28.7	36.4	35.5			
2.9			22.0	26.9	29.5			36.7		
2.8			23.7	29.4	30.4					
2.7			25.0	31.8	31.3					
2.6			25.9	34.2	32.4		36.7			
2.5	20.0	24.3	26.9		33.5	36.7				
2.4	21.1	26.7	27.7		34.7					
2.3	22.2	29.1	28.6		35.9					
2.2	23.1	31.5	29.6	36.7						
2.1	23.7	33.9	31.0		36.7					
2.0	24.3	36.3	32.3							
1.9	25.5		33.9							
1.8	26.6		35.5							
1.7	28.0	36.7								
1.6	29.8									
1.5	31.5									

Subject to change in the course of technical development.

Permissible load capacity (kN) depending on extension length and outer tube position (as per general building inspectorate approval Z-8.311-946)

We supply formwork.
Easy. Fast. Transparent.

Form-on GmbH

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