

I PROPS

LIGHTWEIGHT ADJUSTABLE PROPS



Formwork Direct I Props are a durable and functional propping and shoring solution that are available in a variety of sizes and can be combined with a wide array of accessories used for slab construction

They are the classic flat-plate (or rounded) telescopic props and are available standard or galvanized.

The Inner tube has holes every 100 [mm] to settle the prop extension.

Made of S235JRH standard steel according to UNI EN 10219-1/2 norms.,



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Product Name	P80	P130	P180	P270	P290	P300	P320	P350	P400	P450	P500
Min Prop Height	500 mm	800 mm	1100 mm	1500 mm	1600 mm	1700 mm	1800 mm	2000 mm	2200 mm	2400 mm	2800 mm
Max Prop Height	800 mm	1300 mm	1800 mm	2700 mm	2900 mm	3000 mm	3200 mm	3500 mm	4000 mm	4500 mm	5000 mm
Weight	4.00 kg	5.00 kg	6.20 kg	8.00 kg	8.30 kg	8.60 kg	8.90 kg	9.80 kg	10.80 kg	12.00 kg	13.00 kg
Extension (mm)	Max Capacity Load (kN)										
500	15.62										
600	15.62										
700	15.62										
800	15.62	15.62									
900		15.62									
1000		15.62									
1100		15.62	15.62								
1200		15.62	15.62								
1300		15.62	15.62								
1400			15.62								
1500			15.62	15.62							
1600				15.62	15.62						
1700				15.62	15.62	15.62					
1800				15.62	15.62	15.62	15.62				
1900				15.62	15.62	15.62	15.62				
2000				15.62	15.62	15.62	15.62	15.62			
2100				15.62	15.62	15.62	15.62	15.62			
2200				15.62	15.62	15.62	15.62	15.62	15.62		
2300				15.62	15.62	15.62	15.62	15.62	15.62		
2400				15.62	15.62	15.62	15.62	15.62	15.62	15.62	
2500				15.62	15.62	15.62	15.62	15.62	15.62	15.62	
2600				14.60	14.98	15.15	15.62	15.62	15.62	15.62	
2700				13.80	13.90	14.18	15.62	14.85	15.62	15.62	
2800					13.22	13.64	15.15	13.94	15.15	15.62	15.62
2900					13.05	13.21	13.94	13.03	13.94	15.62	15.62

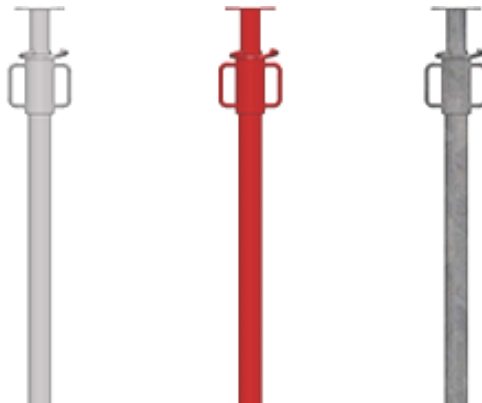
I PROPS OVERVIEW

Product Description	Heading
Prop Heights	80 130 180 270 300 320 350 400 450 500 cm
Max leg load	15.62 kN
Adjustment Range	0.80m up to 5.00m
Weight	4.00 5.00 6.20 8.00 8.30 8.60 8.90 9.80 10.80 12.00 13.00 kg
Corrosion Protection	Galvanized optional
Setting and adjusting	Quick setting via pegging holes Fine tuning
Special Features	<ul style="list-style-type: none"> • Inner tube $\varnothing 48,3$ [mm] made in steel S235JRH according to UNI EN 10219-1/2 norms • Inner tube $\varnothing 56$ [mm] made in steel S235JRH according to norm UNI EN 10219-1/2 norms • Inner tube holes every 100 [mm] to set the prop extension • Steel adjustable sleeve • Fixed hook $\varnothing 11$ [mm] made in steel S235JRH

Advantages



Complies to UNI EN 10219-1/2 norms



Inner tube holes every 100 [mm] to set the prop extension.



A wide range of accessories are available.