

Floor prop Eurex 20 eco

The economical floor prop for
working quickly and safely



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Floor prop Eurex 20 eco

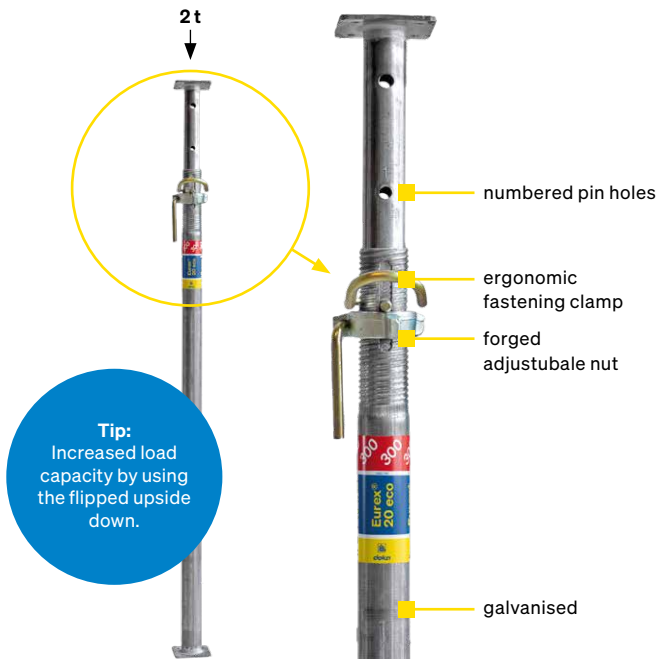
The economical floor prop for working quickly and safely

The certified high-quality floor prop from Doka stands out for its high load capacity, easy and safe handling, as well as an impressive price-performance ratio.

- **Certified 20 kN load capacity** at full extension
- **Quick and easy height adjustment** by numbered and engraved pin holes
- **Fast and safe prop release** even under high load through optimized threat slope
- **Less physical effort** because of low weight
- **Safe working** through design featured drop-out protection and handtrap-prevention
- **Durable prop** due to high-quality galvanization and forged adjustable nuts

Permitted load-bearing capacity (kN)

Prop length (m)	250		300		350		400		450		550	
	bottom	top	bottom	top	bottom	top	bottom	top	bottom	top	bottom	top
5.5											20.3	22.2
5.4											21.4	23.6
5.3											22.4	25.0
5.2											23.5	26.3
5.1											24.6	27.6
5.0											25.8	29.1
4.9											27.1	30.5
4.8											28.5	32.2
4.7											29.9	33.9
4.6											31.5	35.3
4.5									22.9	25.8	33.1	
4.4									26.3	27.5	34.9	
4.3									25.7	29.3		
4.2									27.2	31.2		
4.1									28.9	33.3		
4.0							21.3	24.5	30.5	35.4		
3.9							22.8	26.4	32.4			
3.8							24.2	28.3	34.3			
3.7							25.8	30.4	36.3			
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			36.7		
3.1					27.0	33.6	34.5					
3.0			20.4	24.4	28.7	36.4	35.5		36.7			
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	24.2	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	23.0	31.6	29.6	36.7								
2.1	23.7	34.0	31.0		36.7							
2.0	24.3	36.4	32.3									
1.9	25.4		33.9									
1.8	26.6		35.5									
1.7	28.0	36.7										
1.6	29.8											
1.5	31.5											

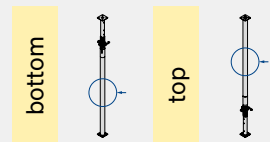


Eurex 20 eco	Length (cm)	PU ¹	Weight (kg)	Art. no.
Eurex 20 eco 250	148 - 250	40	11.8	586270000
Eurex 20 eco 300	173 - 300	40	14.3	586271000
Eurex 20 eco 350	198 - 350	40	17.4	586272000
Eurex 20 eco 400	223 - 400	30	21.6	586273000
Eurex 20 eco 450	248 - 450	30	24,4	586275000
Eurex 20 eco 550	298 - 550	30	32.3	586276000

¹ Packaging unit

Position outer tube

Permitted load capacity [kN] depending on extension length and outer tube position



Technical specifications

Certificate: Z-8.311-942

Load capacity: min. 20 kN at any extension length up to 36.7 kN depending on extension length

Standard: EN 1065 class B/D