



**doka**



Floor prop  
**Eurex 20 basic**

Lower  
weight.  
**Proven  
strength.**

The floor prop with full  
load-bearing capacity.

# Floor prop Eurex 20 basic

The floor prop with full load-bearing capacity. Lower weight, proven strength – Thanks to the use of innovative materials, the Eurex 20 basic is significantly lighter than comparable props in its load-bearing class. And all this with the usual high performance and durability.



## Permissible load-bearing capacity (kN)

Prop length (cm)	Eurex 20 basic 250		Eurex 20 basic 300		Eurex 20 basic 350		Eurex 20 basic 400	
	OT bottom	OT top	OT bottom	OT top	OT bottom	OT top	OT bottom	OT top
400							21.2	23.5
390							22.7	25.3
380							24.2	27.3
370							25.9	29.5
360							27.7	31.5
350					21.3	23.9	29.5	31.8
340					22.8	26.1	30.6	31.8
330					24.6	28.5	31	31.8
320					26.5	31.1	31.1	31.8
310					28.5	31.8	31.2	31.8
300			21.7	24.4	30.4	31.8	31.2	31.8
290			23	25.9	31	31.8	31.3	31.8
280			24.4	27.6	31	31.8	31.4	31.8
270			25.9	29.4	31.1	31.8	31.7	31.8
260			27.3	31.2	31.2	31.8	31.8	31.8
250	29.5	31.8	28.9	31.8	31.2	31.8	31.8	31.8
240	31.8	31.8	30.2	31.8	31.5	31.8	31.8	31.8
230	31.8	31.8	30.8	31.8	31.8	31.8	31.8	31.8
220	31.8	31.8	31.2	31.8	31.8	31.8		
210	31.8	31.8	31.3	31.8	31.8	31.8		
200	31.8	31.8	31.6	31.8	31.8	31.8		
190	31.8	31.8	31.8	31.8				
180	31.8	31.8		31.8				
170	31.8	31.8		31.8				
160	31.8	31.8		31.8				
150	31.8	31.8		31.8				

## Particularly ergonomic

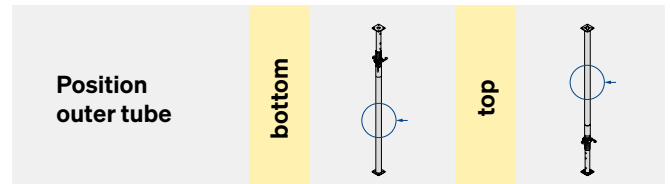
thanks to a weight reduction of up to 4 kg compared with conventional props in class B/D.

## Cost-saving

through the use of innovative materials and high-quality workmanship that ensure high durability with reliable quality and proven load-bearing capacity.

## Simple and efficient

because of the special thread geometry. It allows easy loosening of the adjusting nut even under high loads, while the low weight reduces the working effort. The hole numbering system allows to pre-set the prop to just the right size.



## Technical data

**Approval:** Z-8.311-1013  
**Load-bearing capacity:** min. 20 kN for each extension length up to 31.8 kN depending on extension length  
**Standard:** EN 1065 Class B/D

Eurex 20 basic	Length (cm)	PU*	kg	Art. no.
Eurex 20 basic 250	148-250	42	11.1	586230000
Eurex 20 basic 300	173-300	42	12.3	586277000
Eurex 20 basic 350	198-350	35	14.7	586278000
Eurex 20 basic 400	223-400	30	19.9	586279000

\* Packaging unit



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[www.doka.com/eurex-20-basic](http://www.doka.com/eurex-20-basic)