

EUROPLUS[®] *new* props

EUROPLUS*new* is the innovative tubular steel prop with an integrated quick-lowering mechanism.



At Work For You

The product's highlight: its quick-lowering mechanism. It allows you to lower the prop by 3 mm just by the stroke of a hammer. The props are available in 10 different versions, divided into different extension lengths and loads of either 20 kN or 30 kN.

► Product advantages EUROPLUS® new props

Safe

Safe on-site handling thanks to 10 cm anticrush-guard as well as dropout failsafe

Clear differentiation of load capacities due to color-coded threaded locking nuts minimizes mistakes on-site

Pegging holes have lasered numbers for easier and faster setting

Safe transportation of props in EUROPLUSnew props stacking frame

Quick

Lowering is twice as fast in comparison to conventional props due to the integrated quick-lowering mechanism

Versatile

EUROPLUSnew props can be used in virtually all slab formwork systems

EUROPLUSnew props come in different sizes and capacities

Strong & durable

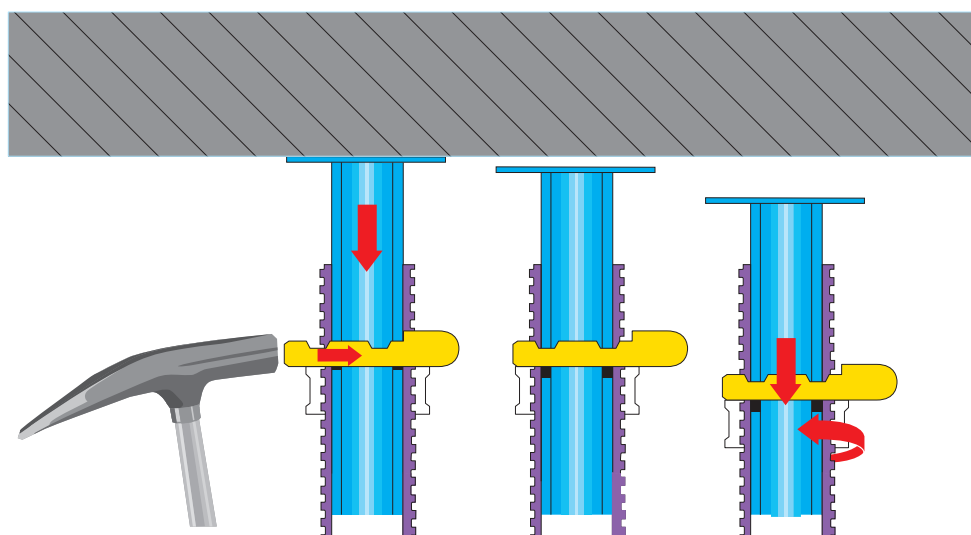
High service life as a result of the seamless hot-dip galvanization on the inside and outside of the tubes



► Faster setting of extension length thanks to lasered numbering at pegging holes

▶ Technical specifications **EUROPLUS® new props**

Product description	Tubular steel props for shoring
Prop type & lengths	EUROPLUS ^{new} 20 – 250 300 350 400 550 cm
Load capacity	Up to 20 kN as single prop
Threaded locking nut	Colored black to indicate 20 kN load capacity Galvanized and powder-coated
Adjustment range	From 1.47 m (20 – 250) up to 5.50 m (20 – 550)
Prop type & lengths	EUROPLUS ^{new} 30 – 150 250 300 350 400 cm
Load capacity	Up to 30 kN as single prop
Relevant standards	EN 1065
Threaded locking nut	Colored red to indicate 30 kN load capacity Galvanized and powder-coated
Adjustment range	From 1.04 m (30 – 150) up to 4.00 m (30 – 400)
Average weight	From 10.70 to 36.00 kg
Corrosion protection	Fully galvanized on inside and outside of tubes
Zinc coating	70 µm for prolonged service life
Pegging holes	Lasered numbering for faster setting
Setting & adjusting	Quick setting via pegging holes Fine tuning
Stripping	Via quick-lowering mechanism by 3 mm



Quick-lowering mechanism for simple and fast striking
(even under occurring loads)



► Safe transportation of props in stacking frame



► High service life as a result of the seamless hot-dip galvanization on the inside and outside of the tubes

Application & Use

- Shoring of slabs up to a height of 5.50 m

EUROPLUS® new props integrate with

- TOPMAX®
- TOPEC®
- TOPFLEX®
- H 20 timber beams
- R 24 timber beams
- H 20 floor table