

# PEP Alpha 2 The tubular steel slab prop for daily use on construction sites

The galvanised PEP Alpha 2 slab prop fulfils Load Class D and B according to DIN EN 1065. The prop types cover a wide range of the usual range of applications for tubular steel props in residential and light commercial construction.

# Product advantages at a glance

- Maximum prop load: 36.1 kN
- Building authority approved
- Prop lengths: up to 3.00 m / 3.50 m
- Anti-crush device with a hand safety clearance of 10 cm provides protection against injury
- Generous adjustment range of 12 cm
- Adjusting nut is positioned at an ergonomic height of 1.70 m or 2.00 m
- Tripods or frames available as installation aids

## Load-bearing capacity beyond the norm

maximum prop load 36.1 kN – the load-bearing capacity thus lies above the European standard

### Safe working conditions

by means of the hand safety clearance and anti-dropout safeguard on the inner tube

### **Durable**

by galvanizing of all parts

### Tried and tested resilience

through a certified and robust design in accordance with DIN EN 1065 with a low dead weight

Article description	Extension length	Weight	Max. load-bearing capacity
PEP Alpha 2 D-300	1.73 m – 3.00 m	14.7 kg	36.1 kN
PEP Alpha 2 D-350	1.97 m – 3.50 m	18.4 kg	36.1 kN
PEP Alpha 2 B-300	1.72 m – 3.00 m	13.1 kg	32.4 kN
PEP Alpha 2 B-350	1.97 m – 3.50 m	15.0 kg	34.9 kN



Formwork Scaffolding Engineering

www.peri.com



# More PERI solutions at a glance

The optimal System for every Project and every Requirement



**Wall Formwork** 



**Column Formwork** 



**Slab Formwork** 



**Climbing Systems** 



**Bridge Formwork** 



**Tunnel Formwork** 



**Shoring Systems** 



**Construction Scaffold** 



**Facade Scaffold** 



**Industrial Scaffold** 



Access



**Protection Scaffold** 



**Safety Systems** 



System-Independent Accessories



Services



Formwork Scaffolding Engineering

www.peri.com

