



SCAFFOLDINGS PE



PE PREFABRICATED SCAFFOLDING

PREFABRICATED FRAME SCAFFOLDING WITH BUSHES

PE is a frame scaffolding systems featured with locking bushes, welded to the frames. Such bushes allow to connect ledgers, braces and accessories to the frames securing them without using any special tools. This scaffold, easy and fast to assemble is particularly recommended for façade works but also for many other applications, thanks to its wide range of models and solutions.

PE 72 MODEL

The width of 72 cm is useful for painting and plastering but also for residential and industrial maintenance works. The design load is 150 kg/m² with scaffold bay length of 250 cm.

*PE72-250 available only on request

PE 105 MODEL

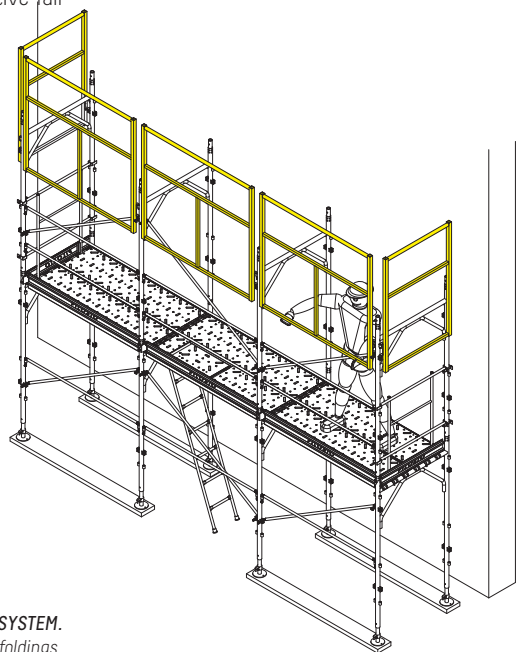
The width of 105 cm is usable for works that require material storage on the working platform as brickwork and generally civil and industrial construction.

The design load is 300 kg/m² with scaffold bay length of 180 and 250* cm.

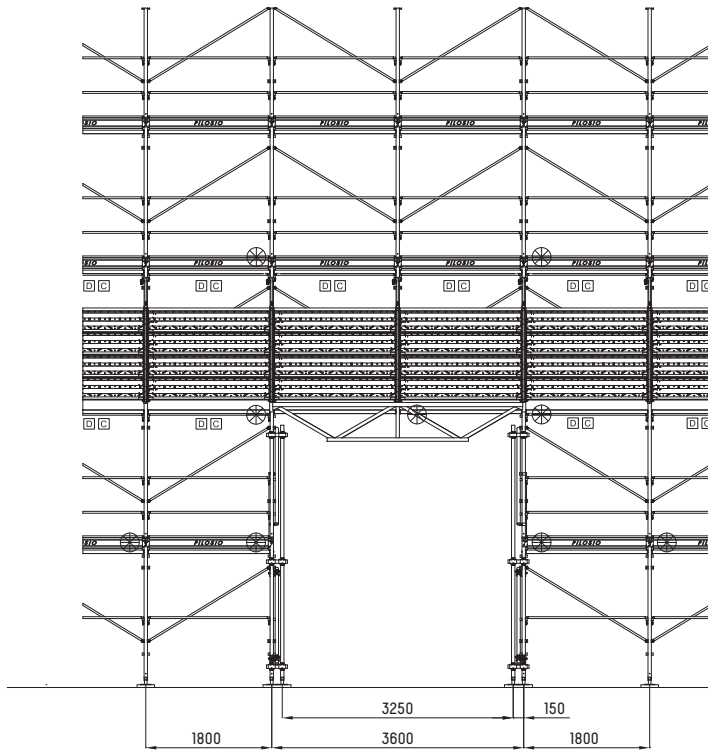
*PE105-250 available only on request.

STRENGTHS

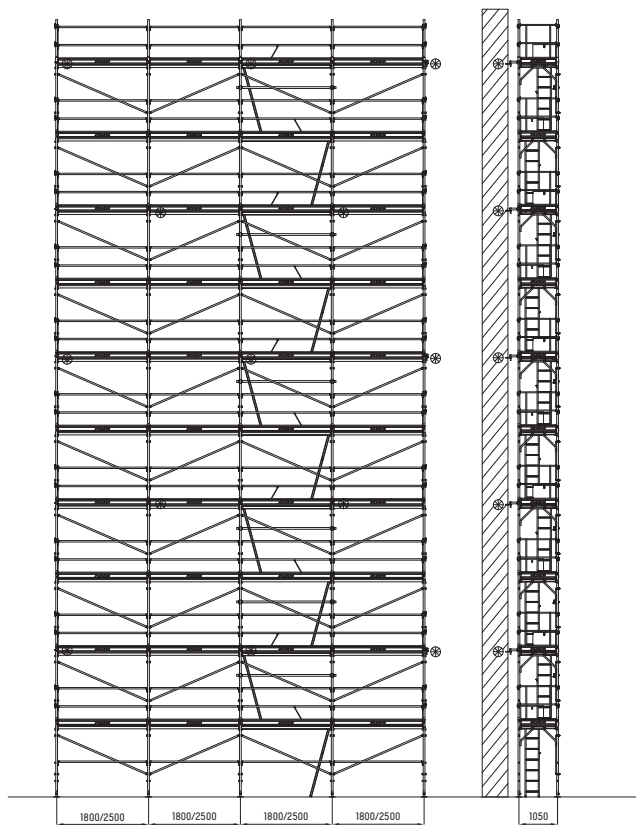
- particularly suitable for maintenance and construction works with several possibilities of choice, having different widths and lengths
- with all its models and accessories the **PE** frame scaffolding meets the needs of any customer in each country
- viable in terms of efficiency and cost
- easy installation, with a temporary aluminium guardrail available for collective fall protection during the scaffolding erection and dismantling
- hot deep galvanized.



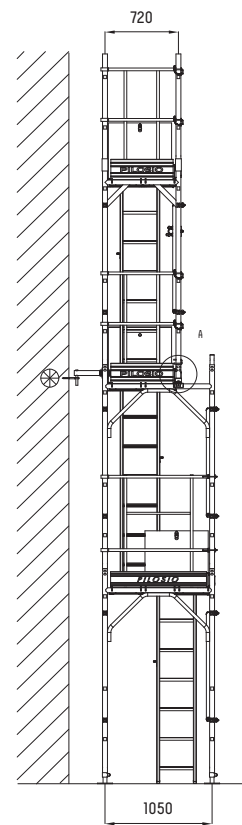
Assembly of scaffolding with rails with **SECURITY SYSTEM**.
Usable with **K**, **KZ** and **PE** scaffoldings.



360 PE105 driveway diagram.



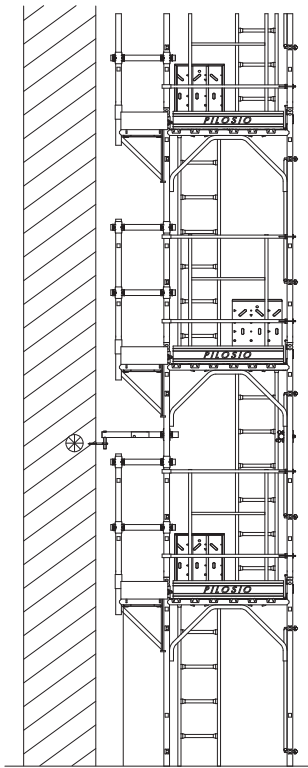
PE105 diagram.



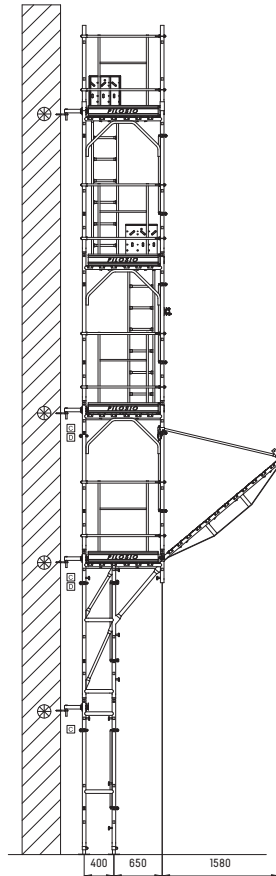
PE72 and PE105 combined use.

CHARACTERISTICS

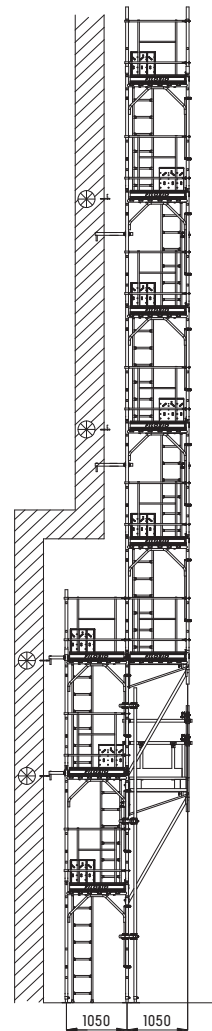
- portal frame
- steel tubes for standards \varnothing 48.3 mm with wall thickness 2.9 mm
- steel tubes for ledgers and diagonals \varnothing 38 mm with wall thickness 2.0 mm for bay lengths of 250 and 300 cm
- steel tubes for ledgers and diagonals \varnothing 26.9 mm with wall thickness 2.3 mm for bay lengths of 180 cm
- hot dip galvanizing



PE105 diagram.



PE105 diagram.



PE105 diagram.