

TEMPO®

LIGHTWEIGHT ALUMINIUM ALLOY SCAFFOLDS



TEMPO L (m 1,35 x 2,00)

European Standard
HD 1004



ISO 9000
UNI EN 287/1/2



Scaffolding tested in accordance with Italian and European Standard

Class 3: Capacity 250 kg including two people with equipment

TEMPO® is a scaffolding system that can be assembled very quickly (half the time needed for the other scaffolds). It is made of extremely resistant lightweight aluminium alloy: rust cannot corrode this material, which is long lasting (guaranteed for 5 years). It is safe and highly performative. Tempo is modular to give the user the ability to customise the scaffold for almost any job. On request, the base can be a pre-assembled one-piece package up to 2 m high for easy use, store and transport.

Available in two versions: 0.74 m wide (S) and 1.35 m wide (L). Lengths available: 2.0/2.5/3.0 m.



Assembly time

Short

Component number

Small

Structure weight

Lightweight

Productivity & Savings

Raised



1 Castor

2 Diagonal brace

3 Frame

4 Horizontal Brace

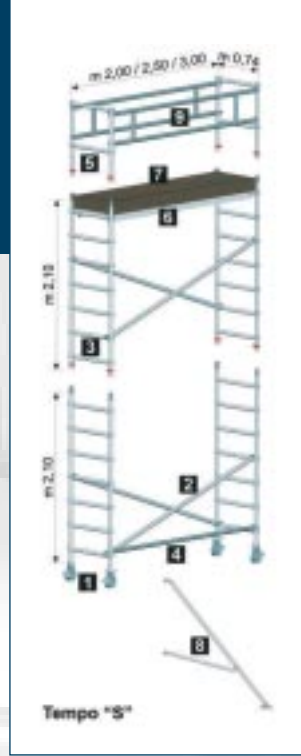
5 End frame

6 Working platform

7 Toeboard set

8 Stabiliser

9 Guard-rail frame

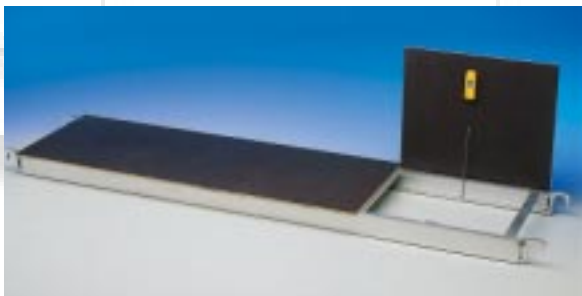


PROTECTION RAILING

The Tempo 1 m protection railing consists of 2 end frames and 2 guardrail frames. The wide working platform allows working safely and comfortably. Every platform must be equipped with guardrails.



COMPONENTS



WORKING PLATFORM

Lightweight and extremely strong, it consists of an aluminium frame and a wooden board. It is anti-slip and painted with weatherproof paints. There are standard and trapdoor platforms. Four toeboards prevent from tool falling during working. Windlock clips are provided.



Brace hook



ADJUSTABLE LEGS

40 cm adjustable legs are available for use on uneven sites, stairs or pavements (70 cm on request). The adjusting nut enables very fine adjustments. Legs and castors are fit for every frame you want to use as a base.



SELF - LOCKING HOOKS

Self-locking hooks in aluminium castings snap into position on the tubular frame. Segmental latches give more than 225° contact area for maximum tower stiffness. The hooking edge is reinforced to make it shock-proof. Brace model and length are printed on the braces themselves to distinguish them.

CASTORS

First quality polypropylene no-mark castors with foot operated brakes. Diameters available: 125, 150, 200 mm. You can move easily even on slightly rough terrain. They conform to European Standard HD1004. Easy insertion into the legs.

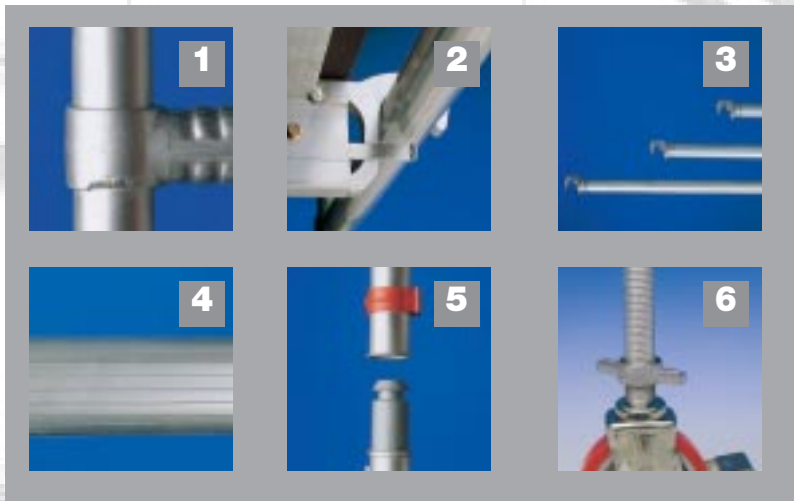
A sound investment
You redeem shortly
but You keep forever.



STABILISERS

4 strong stabilisers (Ø 50 mm) hooked into the base through easy assembly clamps with washer. There are two models: standard and telescopic (for rough terrain). A non-slip PVC supple foot has a grip on the ground, but a little hole on the feet enables fixing the tower if necessary.

A label shows how to position the stabiliser.

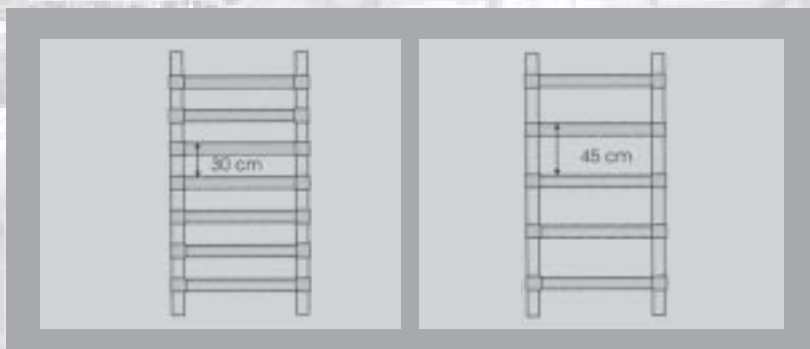


1 - Hot-formed joints connect the rungs to the frame. Then two more welds in a specific part of the joint make this mixed fixing system stronger.

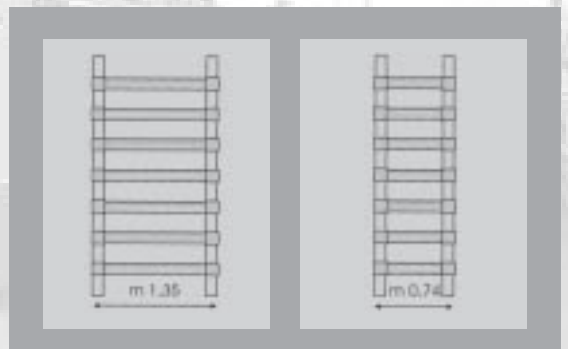
2 - A windlock clip fixes the platform.

3 - Tempo is equipped with horizontal braces and diagonal ones (Ø 50 mm) preventing the tower from bending or twisting. Three models available: 2.00, 2.50 and 3.00 m depending on the tower length. On each brace there is a letter printed, that is D for diagonal brace and O for horizontal brace, and numbers, that is 2 - 2,5 - 3, showing the length.

- 4** - The 50 mm diameter rung is non-skid as knurled on the whole surface for a safe grasp.
- 5** - Blocking clamps fix frame tubes one inside the other.
- 6** - Telescopic adjustable legs and adjusting nuts.



The distance between 2 rungs of the Tempo frames is 30 cm. Thanks to this, the frame can be used as a ladder in accordance with HD1004 standard (no ladder is necessary inside the frame). Frame rungs can be 4, 5, 6 and 7 - Frame heights are 1.20, 1.50, 1.80, 2.10 to reach the height needed. 45 cm rung distance available on request (no European standard).



Tempo frame widths available: 1.35 m (L) and 0.74 m (S). You can choose between them according to your needs.

Ways to use Tempo



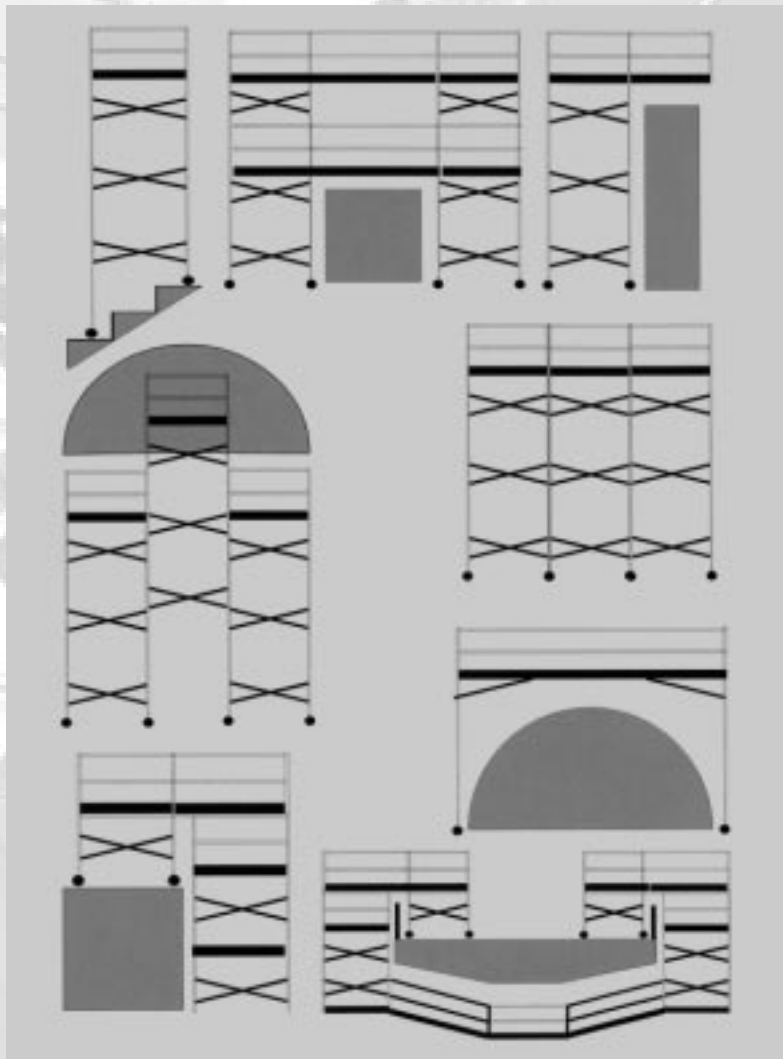
TEMPO S (m 0,74 x 2,00)



PASSATEMPO WALKWAYS

Walkways between two Tempo towers. Up to 3 m long, you can use standard Tempo working platforms. 3.5 m to 9 m you need the Passatempo walkways, which are in aluminium and equipped with handrails.

**Technical features can be modified without prior notice.
Ask SVELT for quotations.**



Different ways to use TEMPO



Outreaches for balconies



Assembled on pavement or stairs



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DEALER