The 16-standard stairway tower 750 with child safety guardrail is used mainly in places of public assembly. To ensure the high load-bearing capacity of the Allround® stairway towers 750, and the required safety features:

- Maximum step size: 75 cm.
- Minimum step height: 15 cm.
- Permissible load-bearing capacity: 5.0 kN/m².

Precise adjustment to the ground is achieved with base plates and the stairway stringers provide the necessary safety, on the one hand by preventing falls and on the other hand by filler bars as a child safety feature. Stairway guardrails ensure the necessary safety, with the stairway not being interrupted by landings. Precise adjustment to the ground is achieved with base plates and the stairway stringers combine in the stairway tower structure.

For height adjustment outside the 2.0 m standard dimension in the Allround 500 stair-way towers; intermediate dimensions possible in 20 cm standard steps by fitting the 5-step stairway stringers (1.0 m high). Alternatively, the stairway stringers 500 and 750 can also be combined in the stairway tower structure.

As for the stairway tower 500, individual stringers are provided with standard decks for the necessary stairway width in question, with the stairway not being interrupted by landings. Precise adjustment to the ground is achieved with base plates and the stairway stringers combine in the stairway tower structure.

For height adjustment outside the 2.0 or 1.5 m standard dimension is achieved with 5-step stairway stringers (1.0 m high). Alternatively, the stairway stringers 500 and 750 can also be combined in the stairway tower structure.

A height adjustment outside the 2.0 m standard dimension in the Allround 500 stair-way towers; intermediate dimensions possible in 20 cm standard steps by fitting the 5-step stairway stringers (1.0 m high). Alternatively, the stairway stringers 500 and 750 can also be combined in the stairway tower structure.

- Permissible load 7.5 kN/m² with a stair flight width of 2.07 m.
- U-stairway stringer 750, 8-step:
  - 8 decks per standard stairway.
  - 5-step stairway stringers (1.0 m high). Alternatively, the stairway stringers 500 and 750 can also be combined in the stairway tower structure.

Manufacturers: Layher International, Switzerland, United Kingdom, USA.

Representations:
- Balkan, Belgium, Costa Rica, Czech Republic, Denmark, Estonia, Finland, Hong Kong, Ireland, Japan, Jordan, Kenya, Latvia, Liechtenstein, Lithuania, Luxembourg, Oman, Philippines, Romania, Russia, South Africa, Serbia, Slovakia, Slovenia, South Korea, Ukraine, United Arab Emirates and many other countries.

We’re there for you. Wherever and whenever you need us.

Stairway dimensions: riser s = 16.6 cm; tread a = 31.5 cm; undercut u = 0.5 cm.
**Landing-type stairway in Allround Scaffolding**

With the Allround construction stairway tower 200, 12-standard, each stairway is assembled from 2 separate U-stairway strings 200, with the standard deck used as treads.

On the one hand this makes the weight tolerable for the individual parts, the proportion of standard functional material, and the added value of stair towers, but also permits even more variants in the stairway width.

Stairway dimensions: from 1.09 m (minimum) to 2.57 m; calculated at 0.65 m.

Maximum construction height: 10 m depending on structural analysis, 10 steps per stairway.

**Modular stairway**

With the Layher modular stairways, access possibilities that always fit and match the system can be constructed. Any intermediate dimension can be matched with the Layher modular stairway, as all-round walkways.

**Compact stairway tower**

The Layher compact stairway tower fits the same modular scaffolding that conforms to regular German regulations on stairways for building work.

The use of Layher Allround standard parts means that only 3 additional parts are needed. The stairway tower can also be used to access Allround work decks as all-round walkways.

The use of Layher Allround standard parts means that only 3 additional parts are needed. For building work, the stairway tower can also be used to access Allround work decks as all-round walkways.

**Landing-type stairway in SpeedyScaf**

The landing-type stairway in SpeedyScaf or Allround Scaffolding, for other uses and by the scaffolding in a few existing structures is constructed on the building. All possible and appropriate stairways and spindles can be manufactured.

There is no need to work on scaffolding with this version. Formwork tooling capacity 2.0 kN/m².

**Landing-type stairway in SpeedyScaf**

Micro-deck: 6 mm, continuous and split-step, for stairways in Allround Scaffolding. Material transport is facilitated by the additional use of the Allround construction stairway tower.

Can be used in the Layher SpeedyScaf and in Layher Allround Scaffolding.

The use of Layher Allround standard parts means that only 3 additional parts are needed. The stairway tower can also be used to access Allround work decks as all-round walkways.

The use of Layher Allround standard parts means that only 3 additional parts are needed. For building work, the stairway tower can also be used to access Allround work decks as all-round walkways.

**Stairway tower 500, 16-standard**

Separate steps and standard decking ensure suitability for the stairway, 5 (0.8 m, 1.28 m, 1.52 m, 2.47 m). This keeps the weight and the volume of the component low and permits a high proportion of standard Layher Allround material to be used. With the Allround construction stairway tower 200, 12-standard, each stairway is assembled from 2 separate U-stairway strings 200, with the standard deck used as treads.

On the one hand this makes the weight tolerable for the individual parts, the proportion of standard functional material, and the added value of stair towers, but also permits even more variants in the stairway width.

Stairway dimensions: from 1.09 m (minimum) to 2.57 m; calculated at 0.65 m.

Maximum construction height: 10 m depending on structural analysis, 10 steps per stairway.