

Systems Design

» Office shelving

– lots of space in a small area

Plug-in system

Bolted system

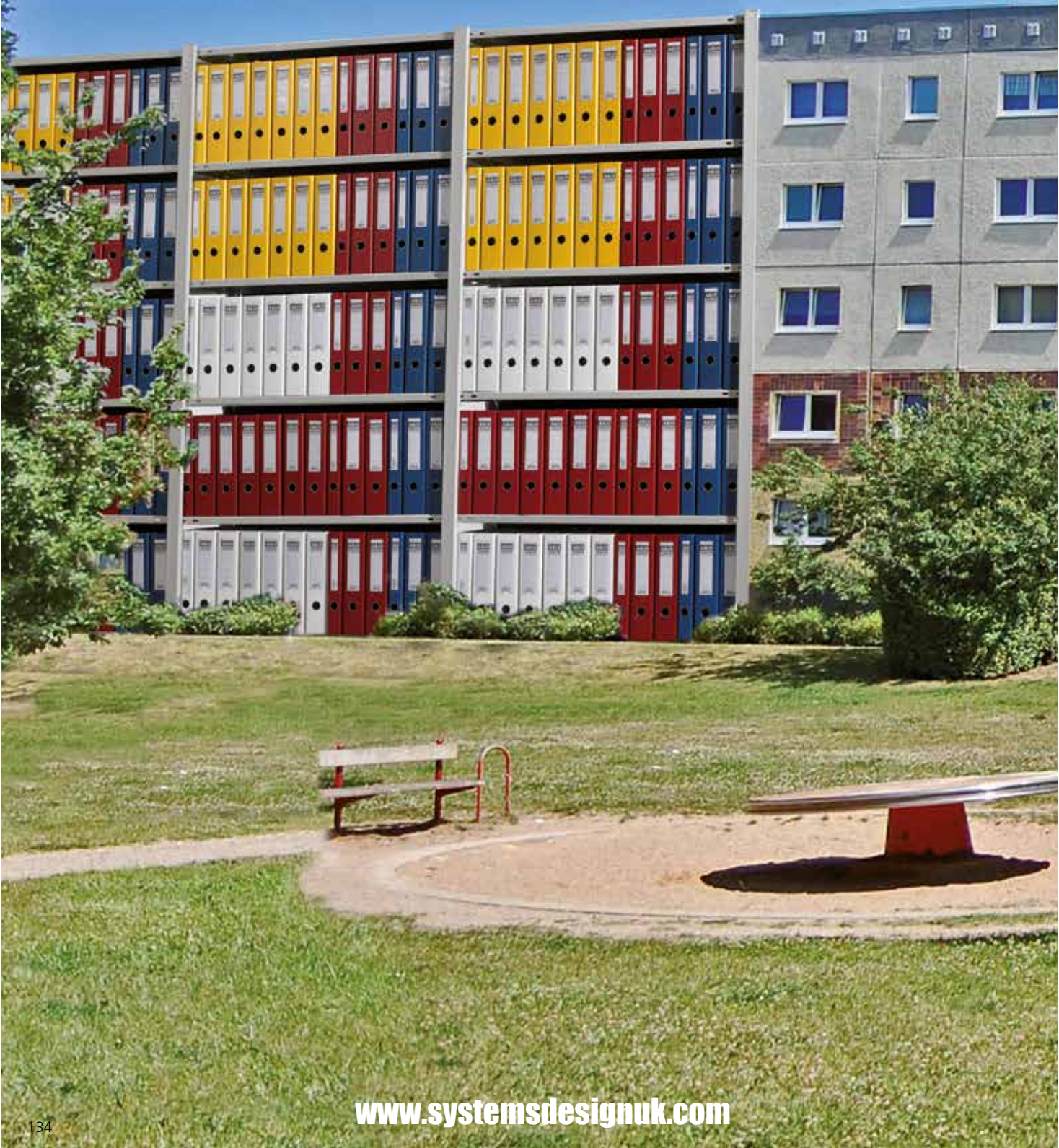
Office shelving

Wide-span shelving

Pallet racking

Cantilever racking

Shelving systems and mezzanine systems



» Office shelving

Lots of space for organisation

- For up to 192 folders per bay (at a height of 2,300 mm)
- Optimal use of space thanks to the height adjustability of the shelves in increments of 25 mm
- Single-sided and double-sided use
- Option of plug-in or bolted system
- Shelving with **MULTIplus85** or **MULTIplus150** shelves
- An attractive appearance: plug-in office shelving system with non-perforated frame fronts and shelves

TIP In the area of office shelving, both shelves have edge heights of 25 mm which, in combination with our T-profiles with perforations in increments of 25 mm, offer ideal height adjustability for your archived goods.

25 mm



» Two versions of shelves

MULTIplus85

The sturdy one

- **85 kg shelf load:** for single-sided office shelving with a depth of 300 mm
- **25 mm edge height**
- The **stop bar** prevents the files and documents from sliding through

NEW

Our bestseller

MULTIplus150

The all-rounder

- **150 kg shelf load:** for double-sided office shelving with a depth of 600 mm
- Unique for the shelf load, **edge height of only 25 mm**
- The **central stopper** prevents the files and documents from sliding through

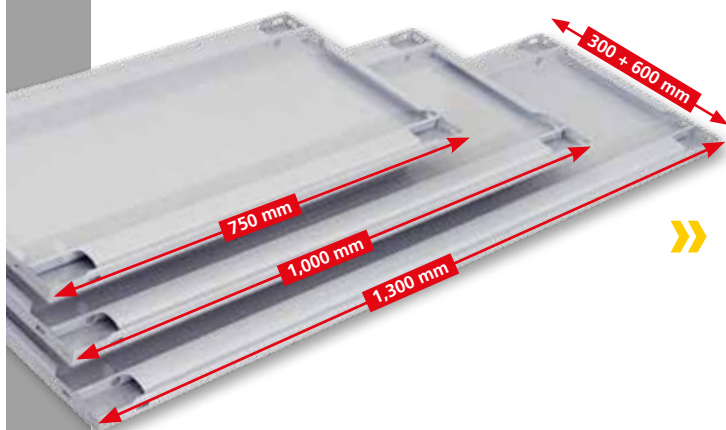
» Stop bars and central stoppers

to ensure everything stays in place

The **stop bar** or **central stopper** in the office shelving by SCHULTE Lagertechnik prevent goods falling out or sliding through.

For 300 mm deep shelves, the stop bar prevents the folders from sliding through.

For 600 mm deep shelves, the central stopper prevents the folders from sliding through.



» Variable widths and depths

for optimal customisation

Shelves for the office shelving are available in four different widths and a wide range of depths. This enables optimal customisation to the existing storage area and the stored items.

» Surfaces

a wide range of options

The standard version of all shelves and profiles are supplied as sendzimir galvanised or powder coated in RAL 7035 light grey. The T-profile frames are also available in black.

Surface versions:



sendzimir-
galvanised



RAL 7035
light grey



Black
Only T-profile
frames

» Office shelving plug-in system

Modular, flexible, innovative

- Fast and simple installation, flexible retrofitting possible
- If desired with stop bar or central stopper to prevent the files sliding through or falling out
- Modular adaptation of the shelving thanks to comprehensive range of system accessories and compatibility
- Suitable for constructing multi-level shelving systems
- 300 mm shelf depth: up to 96 files per shelf bay at a height of 2,300 mm
600 mm shelf depth: up to 192 files per shelf bay at a height of 2,300 mm



» MULTIplus T-profiles

Height can be varied
by increments of 25 mm

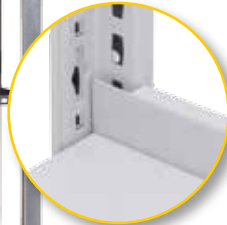
The perforations in the **MULTIplus T-profiles** in the SCHULTE plug-in system are arranged in a **25 mm grid**. In combination with the **MULTIplus** shelves, which also feature an edge height of 25 mm, this enables unique flexibility when it comes to adjusting the height.

The compatibility of the grid and shelves makes it possible to optimally adapt them to suit the items to be stored, thus enabling the greatest possible utilisation of the space.



» Single-sided use

Bracing with cross brace
Stop bar for 300 mm shelf depth



Stop bar

For 300 mm deep shelves, the **stop bar** prevents the folders from sliding through.

Benefits:

- More economical bracing variation for single-sided use
- The stop bar (optional accessory) prevents the files and documents from sliding through
- Optimal adjustability as a result of **MULTIplus85** shelves
- Ideal for installing rows of shelving in front of walls

» Double-sided use

Bracing using face beams
Central stopper for shelf depths of 600 mm

Face beams are simply inserted into the perforation grid of the **MULTIplus** T-profile frames and ensure a high degree of stability.
For 600 mm deep shelves, the **central stopper** prevents the folders from sliding through.

Benefits:

- Bracing variations for double-sided use
- The central stopper (optional accessory) prevents the files and documents from sliding through
- Optimal adjustability as a result of **MULTIplus150** shelves
- Ideal for constructing freestanding rows of shelving



Central stopper



Bolted system

» Office shelving bolted system

robust, versatile, economically priced

- The economically priced system for one-story rows of shelving
- Assembly through bolting in the angle profiles and shelves
- If desired with stop bar or central stopper to prevent the files sliding through or falling out
- 300 mm shelf depth: up to 96 files per shelf bay at a height of 2,300 mm
600 mm shelf depth: up to 192 files per shelf bay at a height of 2,300 mm

» Angle profiles

Height can be varied by increments of 25 mm

The angle profiles are available in two different versions, depending on the intended application. A range of dimensions and material strengths ensure high stability for every shelving unit.

The perforations in the angle profiles in the SCHULTE bolted system are arranged in a **25 mm grid**. In combination with the **MULTIplusshelves**, this enables unique flexibility when it comes to adjusting the height of the shelves.

Low assembled dimensions can be achieved using streamlined angle profiles, saving space in long rows of shelving.



» Single-sided use

Bracing through corner angle
Stop bar for 300 mm shelf depth



Stop bar

For 300 mm deep shelves, the **stop bar** prevents the **folders** from sliding through.

Benefits:

- More economical bracing variation for single-sided use
- The stop bar (optional accessory) prevents the files and documents from sliding through
- Optimal together with **MULTIplus85** shelves
- Ideal for installing rows of shelving in front of walls

» Double-sided use

Bracing through corner angle
Central stopper for 300 mm shelf depth

For 600 mm deep shelves, the **central stopper** prevents the folders from sliding through.

Benefits:

- Bracing variations for double-sided use
- The central stopper (optional accessory) prevents the files and documents from sliding through
- Optimal together with **MULTIplus150** shelves
- Ideal for constructing freestanding rows of shelving



Central stopper



» Office shelving plug-in system

for storing and organisation in the office and archives

Plug-in system

Bolted system

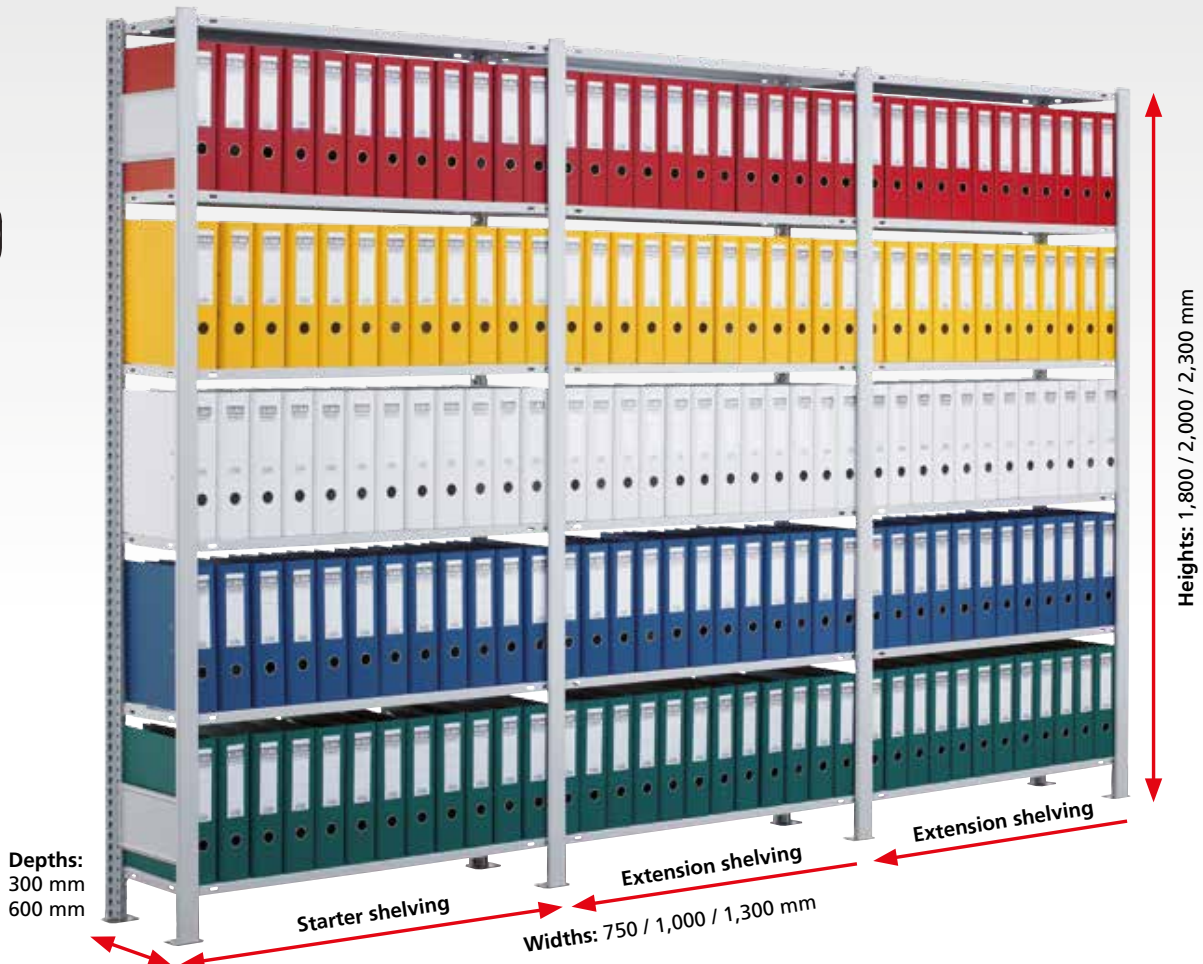
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Planning

The specified load capacities apply to uniformly distributed loads per shelf.

Folder heights (OH) determine the number of storage levels.

For the **MULTIplus** version, T-profiles and side elements are supplied pre-inserted for complete shelving units as standard. If you would like preassembled frames, these are riveted at the factory at an additional charge (see page 79).

Safety

Shelving with a height/depth ratio **greater than 5:1** must be secured **against tipping** in accordance with the DGUV (German statutory accident insurance association) regulation 108-007 (BGR 234).

Example:

A single-sided office shelving unit with a depth of 300 mm and a height of 1,800 mm must be secured by means of wall anchoring. A double-sided office shelving unit with a depth of 600 mm may only be installed up to a height of 3,000 mm without tilt protection.

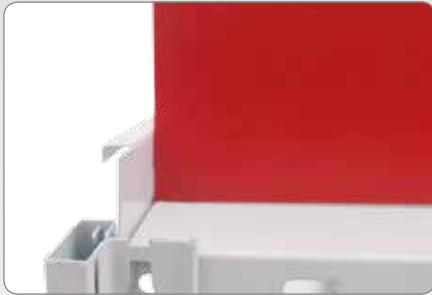
Assembly measurements

Starter shelving:
nominal length + 60 mm

Extension shelving:
nominal length + 6 mm

Total frame depth:
nominal depth + 36 mm

Buckling length:
All order proposals are statically designed for a maximum buckling length of 600 mm. Larger buckling lengths are possible on request.



Stop bars

For one-sided office shelving with a depth of 300 mm, a stop bar can be used.



Central stopper

A central stopper can be used for two-sided office shelving with a depth of 600 mm.



Non-perforated T-profile frames

To ensure an elegant appearance, all plug-in office shelving systems are supplied with non-perforated frame fronts and shelves.

Product features

Single-sided use

- Bracing with cross braces
- The stop bar (optional accessory) prevents the files and documents from sliding through
- Optimal adjustability as a result of **MULTIplus85** shelves
- 300 mm shelf depth: contains up to 96 files per bay at a height of 2,300 mm
- An attractive appearance with non-perforated T-profile fronts and shelves
- Ideal for installing rows of shelving in front of walls

Double-sided use

- Bracing using face beams
- The central stopper (optional accessory) prevents the files and documents from sliding through
- Optimal adjustability as a result of **MULTIplus150** shelves
- 600 mm shelf depth: contains up to 192 files per bay at a height of 2,300 mm
- An attractive appearance with non-perforated T-profile fronts and shelves
- Ideal for constructing freestanding rows of shelving

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The right shelf?



For all office shelving, the shelves have already been adapted to suit the load.

MULTIplus150 shelves are used for two-sided office shelving with a depth of 600 mm.

MULTIplus85 shelves are used for one-sided office shelving with a depth of 300 mm.

