

SUPERKOMPAKT compact shelving system

Key features:

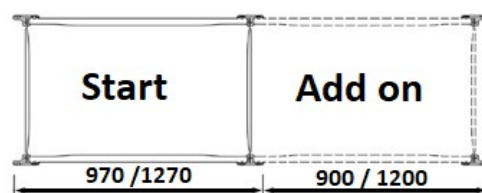
- SUPERKOMPAKT consists of Super1/2/3 shelves and mobile bases that run on metal rail.
- The weight of system is about 75 kg/m² when shelves are empty
- Examples of permitted loads per shelf: 900x600 =150 kg, 1200x600 =205 kg
- Maximum load per wheelbase and per frame,(S1), as standard option =1000 kg
- Assembly is simple- the beams and shelves are mounted in the upright without use of screw or bolts. Rail and infill floor can be assembled as a floating construction. not making impact on floor. Rail can also be bolted in floor, (when bigger systems that carry a lot of loads).
- The mobile bases and chain drive mechanism comes with a large hand crank, making moving the shelves an easy task.
- The system is made of modules and can easily be added or moved
- The Super 1/2/3 shelving system is tested and approved by TÜV-GS

Drive options:

- Manual drive, manual handle. For moving loads up to 2000 kg per bay
- Hand crank, chain driven mechanical drive. For moving loads up to 6000 kg per bay
- Electronical drive, LOGICPlus™. For moving loads up to 20000 kg per bay

Standard lengths, (millimeters):

- Start sections: 970, 1270
- Add ons: 900, 1200



- Total lengths, (manual, hand crank):

1-section: 970, 1270

2-sections: 1870, 2170, 2470

3-sections: 2770, 3070, 3370, 3670

4-sections: 3670, 3970, 4270, 4570, 4870

- Special lengths besides the “standard” ones, and total lengths further than 4870 mm will be offered if possible.

Depth of shelves and areas of use

Shelf depth, (millimeters):

- 320 for single stationary shelving sections when storing standing up or laying down A4 folders or boxes, etc.
- 500 for double rows of standing up A4 archive boxes or folders.
- 600 for double rows of standing up A4 archive boxes, folders or suspension files
- 800, 1000, 1200 for all sorts of objects, boxes, etc.
- Further shelf depths are possible and can be quoted

Heights and levels, examples:

Format (standing)	Upright + base + rail	Total height Opening	
4 levels of A4	1 576 + 120 mm	1 696 mm	342 mm
5 levels of A4	1 972 + 120 mm	2 092 mm	342 mm
6 levels of A4	2 400 + 120 mm	2 520 mm	342 mm
7 levels of A4	2 700 + 120 mm	2 820 mm	342 mm
8 levels of A4	3 028 + 120 mm	3148 mm	342 mm

Various options with use of different materials, colors, accessories and multiple possibilities

As of standard system comes with infill floor but also built in rails in existing building/room floor or the use of metal ramps toward rail is possible.

- Uprights facing outwards/front comes with white powder coated front panels, (RAL 9010), as standard option.
Optional: Front panels in free of choice RAL color and other alternatives including wood, plastic, glass, fabrics can be delivered for an extra cost.
- Shelves made of galvanized metal is standard. Powder coated metal shelves or wood and plastic shelves are possible and can be delivered for an extra cost.
- Hand crank driven mobile shelves have chain drive mechanism that easily moves 6000 kg per bay as default but other options, (different gear ratio for example), can be delivered.
- Electronical drive, LOGICPlus™ comes with many options
- Many accessories as drawers, dividers, pull-out drawers for suspension files and more is available.
- Locking sections and/or separate shelves is possible
- Back plates optional