



General Catalogue 2023

CONTAINERS AND WAREHOUSES



The Company 40 years of storage space made of steel

As the market leader, BOS Best Of Steel has been working continuously for more than 40 years to optimise solid material storage which is easy to transport. It can be put into use quickly and extended at any time because of its modular construction. A storage solution with sturdy all-round protection and an outstanding cost-benefit ratio. Our claim: we always offer the simplest and most suitable solution for all sorts of different applications.

The **BOS Quick-Build-Container** is at home everywhere, where storage space is needed in a short space of time: extremely quickly assembled, robust and available in many different sizes. The classic in the sector of mobile storage rooms.

For larger storage requirements we have developed the **BOS Quick-Build-Warehouse** – a solid and complete solution, no foundation required and easy to construct.

All this in proven BOS quality with TÜV certified safety and with all the advantages that only the robust material steel can offer.



Certified products provide trust and safety





Contents

| | Quick-Build-Containers | Innovations 2023 | 4 |
|----------------------------|------------------------|--|----|
| | | オ Sustainability | 5 |
| | | Product advantages | 6 |
| | | 7 Quick-Build-Container SC3000+ | 8 |
| | | Quick-Build-Container SC3000+ Door systems | 10 |
| | | | 12 |
| ERS | | Quick-Build-Container SC3000+ Custom-Made | 14 |
| CONTAINERS | | → ThermoSafe TS+ | 16 |
| CON | | Container Combination SCC2100+ / SCC2400+ coupled side-to-side | 18 |
| | | Container Combination SCC2100+ / SCC2400+ coupled end-to-end | 20 |
| | | | 22 |
| | | | 24 |
| | | Mobile Box MB1+ / MB2+ | 26 |
| | | | 28 |
| | | | 30 |
| | | | |
| JSES | Quick-Build-Warehouses | Product advantages | 32 |
| WAREHOUSES | | At a glance | 34 |
| WAR | | Quick-Build-Warehouse SBH2600 / SBH3200 | 36 |
| | | | |
| | Fields of application | Building Sites | 38 |
| RIES | | Housing | 39 |
| ESSC | | Storage Space for industry, crafts and trade | 39 |
| / ACC | | | 40 |
| SNC / | | References Containers and Warehouses | 41 |
| APPLICATIONS / ACCESSORIES | | | |
| лры | Accessories / Options | Tidiness and security | 44 |
| ব | | Security and comfort | 45 |

Best Of Steel <u>※</u> | 3

Innovations 2023



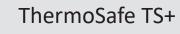
Quick-Build-Container SC3000+

- Numerous upgraded details for greater benefit
- Higher stability and operational safety due to raised floor frame edge
- Optimised door design
- Further increased weather resistance



Page 8

Page 16



The insulated multi-functional container: Ideally suited as material storage for temperature-sensitive goods, as a building site container or for the self storage industry.



Sustainability We take responsibility for the environment

Consistent customer orientation, reliability and punctuality as well as a high level of flexibility relating to our products, technical advice and information are the foundations of our company.

Our environmental policy is based on the social and territorial responsibility.

In the whole social sector, the management and the employees are committed to continually work on improving the existent regulations in all facets of environmental protection. The requirements of DIN EN ISO 14001 and the environmental laws and regulations are fulfilled.

Our aim is to protect the environment as a whole and to avoid pollution.

We see the focus of the environmental principles in:

- reduction of consumption/resources
- reduction of waste materials
- **7** promotion of awareness-raising among employees

In the territorial field, the target is to reduce environmental pollution for example noise, or not to exceed the customary standards unless in exceptional cases.

Our containers and warehouses have a very long service life - with practically no wear and tear - and can be almost completely recycled.

"For us, sustainability and responsibility mean in practice a clear conscience and profitability through green action!"

Thomas Bockholt (Sales Manager)

"The good cooperation with customers, suppliers, authorities, employees and the public helps us to continually improve our environmental proficiency."

Tim Helmers (Storage Technology Sales Manager)

BOS uses an **"Integrative Management System"**, as only certified quality prevails. Permanent monitoring and continuous improvement processes are the cornerstones of the BOS quality.



Quality



Environment



Safety





Quick-Build-Containers







The proven standard for construction, industry and trade.

PRODUCT ADVANTAGES

- **才** Sturdy, robust, durable and resistant
- Highest industrial safety, certified by TÜV and GS mark
- Protection from burglary and theft via profile cylinder lock and solid shoot bolt
- 4 jack rings and metal runners for easy on-site transportation
- Self assembly option (simple construction kit with detailed instructions)





THE CLASSIC TAKEN FURTHER: NO. 1 WORLDWIDE

PERFORMANCE REQUIREMENTS:

You are searching for a universally usable container for every application, on small building sites as well as for industry and crafts: flexible, mobile and yet sturdy and built in lightening speed.

With its detail optimisations, the SC3000+ ensures greater stability and operational reliability as well as further improved weather resistance.

Quick-Build-Container SC3000+ (with and without flooring)

THE SOLUTION:

- 4 jack rings for easy on-site transportation, up to 3 tons can be lifted by crane (Exception: LZ version)
- Metal runners for forklift transport and for ground ventilation
- ➔ Snow load safety 210kg/m²
- Load bearing capacity 500kg/m² (permissible area load)
- Tool-free assembly, simple and quick with 2 people in just 5 minutes (example 3x2m)

Delivery:

- ➔ Assembled

improved weather resistance

Now new!

BEST OF STEEL

Made in Germany





Experience containers in 360°

| ATTENTION: Optimised door sizes for SZ and LZ | | Door arrangements: (Details see page 10-11) LE SE In side wall, single door: 1150x1890mm In front face, side of the face o | | t face, single | SZ In front face, do door: 1750 x189 | 0 mm door (wi | LZ ide wall, double : 1750 x1890 mm thout TÜV/GS) not in stock) |
|--|------|--|-------------|----------------|---|------------------|--|
| SC3000+ | | 1x2 | 2x2 | 3x2 | 4x2 | 5x2 | 6x2 |
| Width external/internal | (mm) | 2100 / 1975 | 2100 / 1975 | 2100 / 1975 | 2100 / 1975 | 2100 / 1975 | 2100 / 1975 |
| Depth external/internal | (mm) | 1100 / 975 | 2100 / 1975 | 3100 / 2975 | 4100 / 3975 | 5100 / 4975 | 6100 / 5975 |
| Height external/internal | (mm) | 2100 / 1935 | 2100 / 1935 | 2100 / 1935 | 2100 / 1935 | 2100 / 1935 | 2100 / 1935 |
| Weight | (kg) | 220 | 325 | 410 | 515 | 600 | 705 |
| | | | | Bestseller | | | |

All containers are also available without flooring for level access.

All containers can also be supplied in a height of 2400mm (see SC3000+ Custom-Made page 14).



SC3000+2x2-SE



SC3000+2x2-SZ



SC3000+3x2-SE



SC3000+3x2-SZ



ACCESSORIES/OPTIONS:

See page 44-45 for details.

- Shelving system
 Tool rail
 Clothes rail
 Hose and cable suspension
 Burglar protection
 Anti-theft security bar
 VdS approved security lock
- 8 Anti-condensation coating
- 9 Protective corner covers
- 10 Exterior painting
- 11 Access ramp
- 12 Electrical package
- 13 Light panel in the roof
- 14 Sliding window

FIELDS OF APPLICATION: See page 38-40 for details.

Building Sites



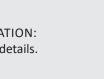
Storage Space



Self Storage



Storage Management







Quick-Build-Container SC3000+ Door systems

CHOICE OF DOOR SYSTEM:

There are different door systems available for the SC3000. The versions SZ and SE are mounted in the front face, the versions LE and LZ are integrated in the side wall. All four corners of the container can be equipped with BOS protective corner covers. These offer increased stability and security, especially for the tough 'everyday life' on construction sites.

Quick-Build-Container SC3000+ Door systems



SZ

- ➔ In front face
- Double door
- **1750** x 1890 mm
- **7** Optional: 2 protective corner covers

ATTENTION:

Optimised door sizes





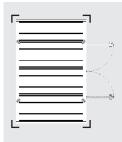
E

SE

- ➔ In front face
- ➔ Single door
- **7** 1150 x 1890 mm
- Optional: 4 protective corner covers

- LE
 - In side wallSingle door
 - 7 1150 x 1890 mm
 - Optional: 4 protective corner covers





- LZ
- In side wall
- Double door
- **1750** x 1890 mm
- Optional: 4 protective corner covers

ATTENTION:

Optimised door sizes



THE BETTER ALTERNATIVE TO A SEA CONTAINER

PERFORMANCE REQUIREMENTS:

A large, inexpensive storage space is required for industry, crafts and trade as a better alternative to a sea container- robust and movable when necessary.

BEST OF STEEL Made in Germany

Storage Container SC10+ / SC20+ / SC40+

THE SOLUTION:

- ↗ 4 jack rings for easy transportation, up to 3 tons can be lifted by crane (SC10+ / SC20+)
- **7** Metal runners for forklift transport (SC10+ / SC20+) and for ground ventilation
- ➔ Snow load safety 210kg/m² (SC10+ / SC20+)
- ➔ Sturdy OSB wooden flooring
- Load bearing capacity 500kg/m² (permissible area load)
- **7** Protective corner covers for additional stability

Delivery:

- **7** Flat-packed
- Assembled (SC10+ and SC20+)



Assembly video

| (SC10+ / SC20+) | | Door arrangements: ATTENTION: Optimised door sizes for SZ | SE In front face, single door: 1150x2235 mm | SZ In front face, double door: 1950 x2235 mm |
|---|------|---|---|---|
| SC | | 10+ | 20+ | 40+ (= 2xSC20+, joined) |
| Width external/internal | (mm) | 2300 / 2175 | 2300 / 2175 | 2300 / 2175 |
| Depth external/internal | (mm) | 3100 / 2975 | 6100 / 5975 | 12200 / 12075 |
| Height external/internal | (mm) | 2445 / 2280 | 2445 / 2280 | 2445 / 2280 |
| Height lower edge of roof in coupling section | (mm) | _ | _ | 2220 |
| Weight | (kg) | 475 | 810 | 1505 |



Version SC10+SE





Version SC10+SZ



FIELDS OF APPLICATION: See page 38-40 for details.

Building Sites

Storage Space

Self Storage

Storage Management

եր

at I

 \mathbb{R}

Ó

Shelving system Tool rail Clothes rail Hose and cable suspension Burglar protection Anti-theft security bar

ACCESSORIES/OPTIONS:

See page 44-45 for details.

- VdS approved security lock
- Anti-condensation coating 8 Exterior painting 10 11 Access ramp
- Electrical package 12
- 13 Light panel in the roof
- 14 Sliding window

Tyre Storage

Best Of Steel 🔆 | 13



PERFORMANCE REQUIREMENTS:

You need an **individual container** for your **specific needs**, for example with particular dimensions or equipment requirements for special purposes.

Length, width and height- all according to your wishes!

Quick-Build-Container SC3000+ Custom-Made (with and without flooring)

THE SOLUTION:

- ↗ Non-standard sizes are available in steps of +/-200mm in depth and width
- **7** Special heights and customised accessories can also be supplied
- **7** The door arrangement is individually possible in the front and side walls



Assembly video

| | | Door arrangements | SE In front face, single door, variable | SZ () In front face, double door, variable | LE In side wall, single door, variable | LZ In side wall, double door, variable |
|--------------|---------|----------------------|---|---|--|--|
| SC3000+ Cust | om-Made | | | | | |
| Width | (mm) | | | 700 to 2900 | | |
| Depth | (mm) | | | 700 to 6100 | | |
| Height | (mm) | | 1 | .600 / 2100 / 2400 / | 2600 | |

All containers are also available without flooring for level access.



Balcony containers provide extra space where housing is confined



Slim design container



Can be lifted by crane on building sites



Custom-made container with ventilation apertures

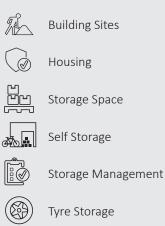
ACCESSORIES/OPTIONS: See page 44-45 for details.

- Shelving system Tool rail Clothes rail Hose and cable suspension Burglar protection Anti-theft security bar
- VdS approved security lock

| 8 | Anti-condensation coating |
|----|---------------------------|
| 9 | Protective corner covers |
| 10 | Exterior painting |
| 11 | Access ramp |
| 12 | Electrical package |
| 13 | Light panel in the roof |
| _ | |

14 Sliding window

FIELDS OF APPLICATION: See page 38-40 for details.



Best Of Steel 🔆 | 15

PERFORMANCE REQUIREMENTS:

What is needed is a **multifunctional storage container** for temperature-sensitive goods, for drinks and interim storage, for the storage of household goods and furniture, for storing documents/archiving, as a classic building site container or for the self storage industry.

ThermoSafe TS+

THE SOLUTION:

- 40mm PUR sandwich panels in walls and roof, encased in galvanized and painted covering shells
- Fully galvanized, welded and painted steel frame construction
- **7** High quality wooden floor with PVC flooring
- **7** Load capacity 200kg/m² (permissible area load)
- Insulated aluminium door with high quality seal
- Snow load safety 125kg/m²

- High anti-theft protection via mortise lock and profile cylinder
- Integrated jack rings for easy transportation (can be lifted by crane when empty)

Lieferung:

➔ Assembled

| | | | e, single door: In front face | SZ 入口/ , double door: 2200 mm |
|--------------------------|------|-------------|-------------------------------|--|
| TS+ | | 3x2 | 4x2 | 6x2 |
| Width external/internal | (mm) | 2420 / 2250 | 2420 / 2250 | 2420 / 2250 |
| Depth external/internal | (mm) | 3090 / 2920 | 4090 / 3920 | 6090 / 5920 |
| Height external/internal | (mm) | 2400 / 2200 | 2400 / 2200 | 2400 / 2200 |
| Weight | (kg) | 560 | 660 | 880 |



Wall convector



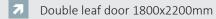
Sliding window 760x1020mm with grille



Electrical package (10W LED light with switch, 16A Schuko plug, fuse box, outdoor connection and earth cable)

ACCESSORIES/OPTIONS:

- 7 Wall convector
- 7 Sliding window
- 7 Electrical package
- 7 Insulated floor



FIELDS OF APPLICATION: See page 38-40 for details.



Building Sites



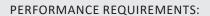




Self Storage



Storage Management



Your space requirement is **up to 30m²**, making it too much for a normal container. At the same time you want a low-cost and **movable** at anytime storage concept with a high cost-benefit ratio. You can also use the ContainerCombination as a mini warehouse.

ContainerCombination coupled side-to-side SCC2100+ / SCC2400+ (with and without flooring)

THE SOLUTION:

BEST OF STEEL

Made in Germany

- **7** Stable and rigid construction, based on the Quick-Build-Container SC3000+
- Metal runners for ground ventilation
- ➔ Sturdy OSB wooden flooring
- Load bearing capacity 500kg/m² (permissible area load)
- **7** The assembly is as for the Quick-Build-Container simple and fast
- Protective corner covers for additional stability

Delivery:

7 Flat-packed

| 2100 mm height SCC2100+ ATTENTION: Optimised door sizes for LZ | | Door arrangemer | LE In side wall, single 1150x1890mm | LE In side wall, si 1150x1890r | • | II, double: In side | LZ e wall, double: 0 ×1890mm |
|---|------|--------------------|---|--|-------------|---------------------|---|
| SCC2100+ side-to-sid | е | 3x4 | 3x6 | 4x4 | 4x6 | 5x4 | 5x6 |
| Width external/internal | (mm) | 4200 / 4075 | 6300 / 6175 | 4200 / 4075 | 6300/6175 | 4330 / 4205 | 6560 / 6435 |
| Depth external/internal | (mm) | 3100 / 2975 | 3100 / 2975 | 4100 / 3975 | 4100 / 3975 | 5100 / 4975 | 5100 / 4975 |
| Height external/internal | (mm) | 2100 / 1935 | 2100 / 1935 | 2100 / 1935 | 2100 / 1935 | 2315 / 1935 | 2315 / 1935 |
| Height lower edge of roof in coupling section | (mm) | 1775 | 1775 | 1705 | 1705 | 1875 | 1875 |
| Weight | (kg) | 725 | 1025 | 910 | 1295 | 1130 | 1645 |
| | | | | | | | |
| 2400 mm height SCC2400+ ATTENTION: Optimised door sizes for LZ | | Door arrangemen | LE Its: | LE : In side wall, si 1150x2235r | • | II, double: In side | LZ e wall, double: 0 x2235mm |
| SCC2400+ side-to-sid | е | 3x4 | 3x6 | 4x4 | 4x6 | 5x4 | 5x6 |

| SCC2400+ Side-to-Side | e | 574 | 5X0 | 4X4 | 4X0 | 574 | 5X0 |
|---|------|-------------|-------------|-------------|-------------|-------------|-------------|
| Width external/internal | (mm) | 4200 / 4075 | 6300 / 6175 | 4200 / 4075 | 6300/6175 | 4330 / 4205 | 6560 / 6435 |
| Depth external/internal | (mm) | 3100 / 2975 | 3100 / 2975 | 4100 / 3975 | 4100 / 3975 | 5100 / 4975 | 5100 / 4975 |
| Height external/internal | (mm) | 2445 / 2280 | 2445 / 2280 | 2445 / 2280 | 2445 / 2280 | 2660 / 2280 | 2660 / 2280 |
| Height lower edge of roof in coupling section | (mm) | 2120 | 2120 | 2050 | 2050 | 2220 | 2220 |
| Weight | (kg) | 770 | 1085 | 960 | 1360 | 1190 | 1715 |

All containers are also available without flooring for level access.

ACCESSORIES/OPTIONS: See page 44-45 for details.



- Anti-theft security bar
- VdS approved security lock

- 8 Anti-condensation coating
- 10 Exterior painting
- Access ramp 11
- Electrical package 12
- 13 Light panel in the roof
- Sliding window

FIELDS OF APPLICATION: See page 38-40 for details.

Building Sites



Storage Space



% []

Self Storage



Storage Management

Up to 12m depth

PERFORMANCE REQUIREMENTS:

You have to store long objects (e.g. pipes) and are searching for an **easily relocatable** solution with a depth of **up to 12m**. At the same time you want a **cost-effective** and **safe** storage location with a high benefit/cost ratio. You can also use the ContainerCombination as a mini warehouse.

ContainerCombination coupled end-to-end SCC2100+ / SCC2400+ (with and without flooring)

THE SOLUTION:

BEST OF STEEL

Made in Germany

- **7** Stable and rigid construction, based on the Quick-Build-Container SC3000+
- Metal runners for ground ventilation
- ➔ Sturdy OSB wooden flooring
- Load bearing capacity 500kg/m² (permissible area load)
- **7** The assembly is as for the Quick-Build-Container simple and fast
- Protective corner covers for additional stability

Delivery:

7 Flat-packed

| Measurements in mm 2100 mm height SCC2100+ | ATTENTION | ingements: : or sizes for SZ | | sz | In side wall, doul 1750 x1890 mr | | |
|---|-----------|------------------------------------|-----------|-----------|--|-------------|-------------|
| SCC2100+ end-to-end | 6x2 | 7x2 | 8x2 | 9x2 | 10x2 | 11x2 | 12x2 |
| Width external/internal | 2100/1975 | 2100/1975 | 2100/1975 | 2100/1975 | 2100/1975 | 2100/1975 | 2100/1975 |
| Depth external/internal | 6200/6075 | 7200/7075 | 8200/8075 | 9200/9075 | 10200/10075 | 11200/11075 | 12200/12075 |
| Height external/internal | 2100/1935 | 2100/1935 | 2100/1935 | 2100/1935 | 2100/1935 | 2100/1935 | 2100/1935 |
| Height lower edge of roof in coupling section | 1875 | 1875 | 1875 | 1875 | 1875 | 1875 | 1875 |
| Weight (kg) | 750 | 855 | 965 | 1050 | 1135 | 1245 | 1350 |

| Measurements in mm 2400 mm height SCC2400+ | Door arra ATTENTION Optimised do | - | | SZ | In side wall, doub 1750 x2235 mm | | |
|---|--|-----------|-----------|-----------|--|-------------|-------------|
| SCC2400+ end-to-end | 6x2 | 7x2 | 8x2 | 9x2 | 10x2 | 11x2 | 12x2 |
| Width external/internal | 2100/1975 | 2100/1975 | 2100/1975 | 2100/1975 | 2100/1975 | 2100/1975 | 2100/1975 |
| Depth external/internal | 6200/6075 | 7200/7075 | 8200/8075 | 9200/9075 | 10200/10075 | 11200/11075 | 12200/12075 |
| Height external/internal | 2445/2280 | 2445/2280 | 2445/2280 | 2445/2280 | 2445/2280 | 2445/2280 | 2445/2280 |
| Height lower edge of roof in coupling section | 2220 | 2220 | 2220 | 2220 | 2220 | 2220 | 2220 |
| Weight (kg) | 810 | 920 | 1030 | 1125 | 1215 | 1325 | 1440 |

All containers are also available without flooring for level access.

ACCESSORIES/OPTIONS: See page 44-45 for details.

- Shelving system
 Tool rail
 Clothes rail
 Hose and cable suspension
 Burglar protection
- 6 Anti-theft security bar
- 7 VdS approved security lock

- 8 Anti-condensation coating
- 10 Exterior painting
- 11 Access ramp
- 12 Electrical package
- 13 Light panel in the roof
- 14 Sliding window

FIELDS OF APPLICATION: See page 38-40 for details.

Building Sites



Storage Space



Self Storage



Storage Management

MEETING POINT

805

ŧ



PERFORMANCE REQUIREMENTS:

You are looking for a **mini-office on the building site** for architects and site managers which is a safe **storage place** for plans and drawings at the same time.

Engineer's Shelter BPH+

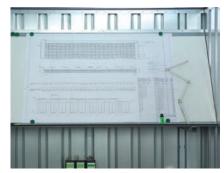
THE SOLUTION:

- **7** A door catch prevents the door from slamming
- **7** 4 jack rings for easy transportation
- **7** Can be lifted by crane when empty
- **Ϡ** Forklift pockets for transport
- ➔ Sturdy OSB wooden flooring
- Load bearing capacity 500kg/m² (permissible area load)
- Protective corner covers for additional stability

Delivery:

➔ Assembled

| ATTENTION: Optimised door sizes | | Door arrangements: |
|------------------------------------|------|--|
| Width external/internal | (mm) | 2100 / 1975 |
| Depth external/internal | (mm) | 1100 / 975 (2100mm incl. roof overhang) |
| Height external/internal | (mm) | 2080 / 1935 |
| Weight (incl. accessories) | (kg) | 280 |



Drawing board with 1 shelf



Drawing shelf



Light panel in the roof

ACCESSORIES/OPTIONS: See page 44-45 for details. Drawing board with Burglar protection 5 1 shelf Anti-theft security bar Drawing shelf 6 VdS approved security lock Light panel in the roof 7 8 Anti-condensation coating 10 Exterior painting Access ramp Electrical package 12

FIELDS OF APPLICATION: See page 38-40 for details.



Building Sites





PERFORMANCE REQUIREMENTS:

What is wanted is a shelter that **protects against wind and weather** while being **freely accessible**. It should be practical and generously sized and suitable for the storage of materials, equipment, vehicles or as a shelter for people and animals.

Shelter US10+ / US20+

THE SOLUTION:

- **7** Floor-level, threshold-free access
- **7** Ground fastening with ground nails
- **7** Ground fastening with dowels on foundation as option
- Assembly simple and fast without special tools
- Protective corner covers for additional stability

Delivery:

7 Flat-packed

| US | | US10+ | US20+ |
|-------------------------------|------|-------------|-------------|
| Width external/internal | (mm) | 2300 / 2175 | 2300 / 2175 |
| Depth external/internal | (mm) | 3100 / 2975 | 6100 / 5975 |
| Height external/internal | (mm) | 2380 / 2340 | 2380 / 2340 |
| Entrance height (supports) | (mm) | 2140 | 2140 |
| Weight | (kg) | 340 | 530 |



US20+ as a combi-shelter for waste containers and bicycles



US20+ for housing wire mesh crates – quicker access with fork-lift or pallet trucks



US20+ as a shelter for bicycles

ACCESSORIES/OPTIONS:
See page 44-45 for details.1Shelving system42Tool rail83Clothes rail10Exterior painting

FIELDS OF APPLICATION: See page 38-40 for details.



Building Sites

Housing



Storage Space

Storage Management

MOBILE STORAGE



PERFORMANCE REQUIREMENTS:

What is needed is a **lockable**, **mobile storage cupboard or tool trolley** which provides weather, material and theft protection – in particular on large building sites with several floors, but also in workshops and factories. For daily use it must be especially robust and secure.

Mobile Box MB1+ / MB2+

THE SOLUTION:

BEST OF STEEL

Made in Germany

- ➔ 4 jack rings as standard. Can be lifted by crane: MB1+ up to 300kg, MB2+ up to 600kg
- Metal runners for safe forklift transport and for ground ventilation
- **7** Protective corner covers for additional stability
- ➔ Snow load safety 210kg/m²
- ➔ Sturdy OSB wooden flooring
- Load bearing capacity 500kg/m² (permissible area load)

Delivery:

➔ Assembled

| | | Door arrangements: | |
|--|------|------------------------------------|-------------------------------------|
| ATTENTION: Optimised door sizes | | Single door, 750 x1390mm | Double door, 1750 x1390mm |
| MB | | MB1+ | MB2+ |
| Width external/internal | (mm) | 1100 / 975 | 2100 / 1975 |
| Depth external/internal | (mm) | 700 / 575 | 700 / 575 |
| Height external/internal | (mm) | 1600 / 1435 | 1600 / 1435 |
| Height with castors external/internal | (mm) | 1795 / 1435 | 1795 / 1435 |
| Weight | (kg) | 100 | 160 |



Swivel and fixed castors: load 300kg/castor

ACCESSORIES/OPTIONS: See page 44-45 for details.

Shelving system

Tool rail

5

Clothes rail

Hose and cable suspension

Burglar protection for MB2+



Version MB1+



Version MB2+

FIELDS OF APPLICATION: See page 38-40 for details.

Building Sites

Storage Space

- Anti-theft security bar VdS approved security lock for
- Anti-condensation coating
- Exterior painting 10

MB2+

7 Swivel and fixed castors

Self Storage

JA ~

ելո

Storage Management



PERFORMANCE REQUIREMENTS:

For the **safe storage** of personal tools, small appliances and general equipment, a storage facility is needed which can be used on lorries, vans, trailers, flatbed vehicles or directly on the building site. A high level of theft, weather and material protection as well as simple loading are essential requirements.

122

Tool Security Box WSB+

THE SOLUTION:

- As a 'safe' for valuable tools and appliances
- Can be firmly attached to the vehicle
- **7** Gas struts prevent slamming of the lid
- **7** Transport of the box:
 - manual (4 handles)
 - forklift truck (forklift pockets, also for ventilation)
 - crane (4 jack rings), can be lifted by crane up to 250kg permissible total weight
- **7** Protective corner covers for additional stability
- ➔ Sturdy OSB wooden flooring
- Load bearing capacity 500kg/m² (permissible area load)

Delivery:

オ Assembled

| WSB+ | | |
|--------------------------|------|-------------|
| Width external/internal | (mm) | 1900 / 1770 |
| Depth external/internal | (mm) | 700 / 570 |
| Height external/internal | (mm) | 875 / 750 |
| Weight | (kg) | 105 |



2 optional discus locks

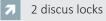


Typical on a building site: a WSB+ on a utility vehicle

ACCESSORIES/OPTIONS: See page 44-45 for details.



Exterior painting



FIELDS OF APPLICATION: See page 38-40 for details.



Building Sites



Storage Management

Č.

1



PERFORMANCE REQUIREMENTS:

An **economical and safe storage solution** is required for the legally compliant storage of gas cylinders.

Gas Cylinder Container SGL+

THE SOLUTION:

- **7** Holding brackets and straps protect the gas cylinders from falling over
- **7** 4 jack rings for easy transportation
- **7** Can be lifted by crane when empty
- **7** Metal runners for safe forklift transport and for ground ventilation
- **7** Grate floor for natural ventilation
- Load bearing capacity 500kg/m² (permissible area load)

Delivery:

才 Assembled

| Door arrangements: | | SE | SZ | SZ | LE/LE | LZ/LZ |
|---|---------|-------------------------------|-------------------------------|-------------------------------|--------------------------------|--------------------------------|
| ATTENTION: Optimised door sizes for SZ | | 1xsingle door: 1305x1890mm | 1xdouble door: 1750x1890mm | 1xdouble door: 1750x1890mm | 2xsingle doors: 1305x1890mm | 2xdouble doors: 1750x1890mm |
| SGL+ | | 1,5x1,5 | 1x2 | 2x2 | 3x2 | 4x2 |
| Width external/internal | (mm) | 1500 / 1375 | 2100 / 1975 | 2100 / 1975 | 2100 / 1975 | 2100 / 1975 |
| Depth external/internal | (mm) | 1500 / 1375 | 1100 / 975 | 2100 / 1975 | 3100 / 2975 | 4100 / 3975 |
| Height external/internal | (mm) | 2100 / 1935 | 2100 / 1935 | 2100 / 1935 | 2100 / 1935 | 2100 / 1935 |
| Storage capacity (# • 5kg (Ø 230mm) • 11kg (Ø 300mm) • 33kg (Ø 320mm) • 50kg (Ø 230mm) | Amount) | 32 18 16 32 | 32 18 18 32 | 75 42 39 75 | 104 58 60 104 | 149 90 81 149 |
| Weight (incl. accessories) | (kg) | 240 | 240 | 350 | 500 | 650 |

All Gas Cylinder Containers are also available without flooring for level access.



SGL+ 1,5x1,5 SE



SGL+ 1x2 SZ

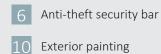


SGL+ 3x2 LE/LE



SGL+ 4x2 LZ/LZ

ACCESSORIES/OPTIONS: See page 44-45 for details.



11 Access ramp

FIELDS OF APPLICATION: See page 38-40 for details.



Storage Space





The proven standard for construction, industry and trade.

PRODUCT ADVANTAGES

- ➔ Simple assembly in a very short time
- Demountable at any time for relocation
- Verifiable structural analysis according to Eurocode 3



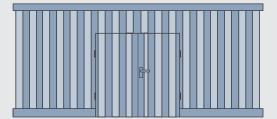
DIN EN 1090 REG.-NR. 0114502



Quick-Build-Warehouses At a glance

The right warehouse for every area of application

SBH2600 Height 2.60m Width: 4 to 7m Depth: 4 to 30m



The roller shutter and door arrangements shown are examples only.

SBH3200 Height 3.20m Width: 4 to 7m Depth: 4 to 30m



I Tip: The ContainerCombination SCC2100+/SCC2400+ is also suitable for use as a mini warehouse (Pages 18 to 21).

Assembly



Simply build it yourself ...

Save money by assembling your new warehouse yourself. We help by providing detailed and illustrated assembly instructions and exact, prefabricated parts.



... or have it built for you!

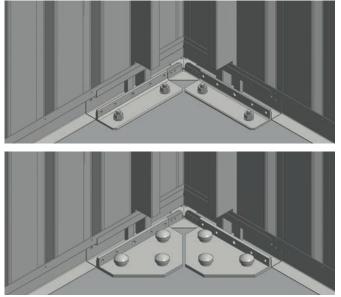
The Quick-Build-Warehouse SHB 3200 7x14m assembly needs four people and one day. If you don't have the time, our professional assembly team can do it quickly for you – at a fixed price!

Quick-Build-Warehouses At a glance



Individual expansion

We would be happy to inform you whether your existing Quick-Build-Warehouse can be extended. Please contact us!



Ground anchorage with dowels (top) or ground nails (bottom)

- ➔ Ground anchorage with dowels on foundation
- Alternatively, cost-effective ground anchorage with ground nails

Statische Berech BOS

Planning permission and the necessary forms You receive a verifiable structural analysis according to Eurocode 3 as well as view drawings with foundation plan.



Illustration: SBH3200-5x6

PERFORMANCE REQUIREMENTS:

You are looking for a **cost-effective and variable warehouse** with extra headroom, which can be built with or without foundation and modularly expanded later.

1

Quick-Build-Warehouse SBH2600 / SBH3200

THE SOLUTION:

- Can be extended in length at any time in modular 2m steps (Subject to technical change)
- **7** Ground anchorage with ground nails
- Optional ground anchorage with dowels on foundation
- Verifiable structural analysis according to Eurocode 3 included
- **7** Snow load safety of up to 320kg/m² depending on warehouse size
- **7** Protective corner covers for additional safety
- 7 Cost-effective self-assembly or, on request, full or supervised assembly service

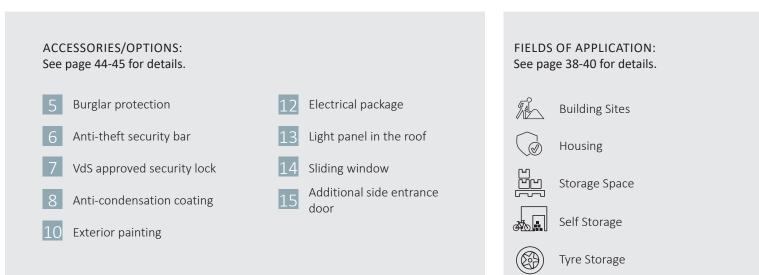




| | | Features: | Door Double door: 2 x 2.2m | | | |
|---------|-------|--|-------------------------------|-----|-----|--|
| SBH2600 | | | | | | |
| Width | (m) | 4.1 (Roller shutter and door measurements on request) | 5.1 | 6.1 | 7.1 | |
| Depth | (m) | | 4.1 to 30.1 | | | |
| Depth | (111) | (can be extended in modular 2.0m steps) | | | | |
| Height | (m) | 2.625 | | | | |

| | | Rolle | er shutter & door | Dc | Door | |
|---------|-------|---|---|-----|--|--|
| | | Features: | | - | | |
| | | Roller shutter: 2.6 x 2.5m Door: in side wall, single door, 1.0 x 2.2m | | | Door: double door, 2.3 x 2.4m or 2.6 x 2.7m | |
| SBH3200 | | | | | | |
| Width | (m) | 4.1 (Roller shutter and door measurements on request) | 5.1 | 6.1 | 7.1 | |
| Depth | (m) | 4.1 to 30.1 | | | | |
| Depth | (111) | (can be ex | (can be extended in modular 2.0m steps) | | | |
| Height | (m) | 3.225 | | | | |



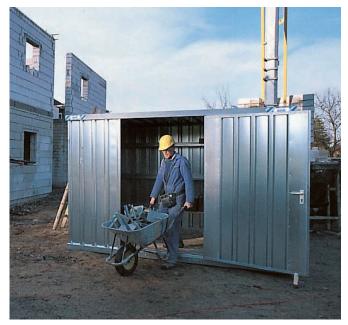


Fields of application Containers and Warehouses



Building Sites

For safe storage of material and appliances on the building site. Highest stability for every day life in construction.



Building site container



Building site container



With 4 standard jack rings, up to 3 tons can be lifted by crane



Maintenance hangar

Fields of application Containers and Warehouses



Housing – Can be used indoors and outdoors as well as being portable

Machines, materials and people are superbly protected from environmental influences with BOS housing.





Gas pump housing

Housing for an external control centre



Storage Space for industry, crafts and trade

Storage space at any time and any place- with highly flexible BOS storage containers and warehouses from 2 to 200m².



Storage space for tyres: individually upgradable with commercially available shelving systems



Storage space for beverages

Fields of application Containers and Warehouses



Self Storage

BOS storage boxes and warehouses are ideally suitable for Self Storage- inside and outside. Extra rental space is created with very little effort.



Up to 3 Storage Boxes can be stacked on top of each other



Self Storage Space



Self Storage as additional rental space



Mobile use of the Storage Box – loading and unloading directly on the customer's doorstep



Storage Boxes in a former underground car park central and easily accessible





References Containers and Warehouses



Shelter at the Skatepark Emsdetten/Germany



SC3000 as storage space for a kite school



SC3000 as a sales booth



SC3000 as a motorbike garage



Container as storage space at an Open Air Festival



Container as a sales booth in Australia

References Containers and Warehouses



SC3000 on a construction site



SC3000 as an equipment shed



SC3000 with wood panelling



ContainerCombination SCC2400 in a park as storage



SC3000 as housing for a power distribution box



SBH2600 in a garden as a tool and storage room

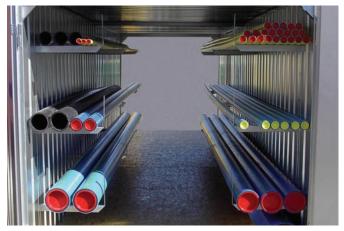
References Containers and Warehouses



SC3000-4x2LZ as a tool shed



SC3000-3x2SZ without flooring, level access e.g. with a forklift or pallet truck



SCC2100-12x2 for pipe storage



SC3000-1x2SZ as a tool box in a garage



SC3000-1x2 can be relocated at any time



SC3000-6x2SZ as storage space

Accessories/Options Containers and Warehouses

TIDINESS



Shelving system

3 levels, 1/2/3m lengths, 420mm depth. From galvanized steel, load bearing capacity of 50kg per shelf bracket. Selfsupporting construction so that the whole floor surface can be used. Adjustable in height in 100mm steps. Article no.: ZRS-3-1-420 (1m), ZRS-3-2-420 (2m), ZRS-3-3-420 (3m)

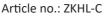


Tool rail Slot-in, galvanized tool rail for spades, shovels, brooms etc.

Article no.: ZGL-C



Clothes rail Slot-in, galvanized steel rail with 5 hooks for clothing, hats etc.





Hose and cable suspension Slot-in, galvanized steel half shell for garden hoses, cables etc.

Artikel-Nr. ZSKA



SECURITY

Burglar protection Retrofittable security system including padlock for BOS Containers/Quick-Build-Warehouses from 2010 onwards.

Article no.: ZEBS-1 (single door) ZEBS-2 (double door)



Anti-theft security bar Retrofittable security bar for single and double doors in solid steel with padlock.

Article no.: ZDSV-1-W (single door) Article no.: ZDSV-2-1750 (double door 1750mm) Article no.: ZDSV-2 (double door 1950mm)



Accessories and options for Quick-Build-Containers



VdS approved security lock Meets the special requirements of insurance companies.

For double doors.

Article no.: ZEBS-2VDS

Accessories/Options Containers and Warehouses

SECURITY



Anti-condensation coating

The pre-applied coating on the underside of the roof absorbs humidity protecting stock effectively from condensation.

Article no.: ZAKW



Protective corner covers Corner covers provide additional theft and collision protection as well as increased stability.

Article no.: ZSE-2100 (per piece)

COMFORT



Exterior painting Finish with 2K layer thickness. Available in all RAL colours.



Access ramp

Suitable for single and double doors. Made of nonslip aluminium-duet-sheeting. 870x1460mm, load 250kg.

Article no.: ZAFR-920



Electrical package FutureBall

Article no.: ZAL

Can be hung on the wall or ceiling using mounted magnets. Foldable hooks for optional suspension. SMD-LED light, 5m connecting cable with earthing contact plug, plug socket, on/off switch.

Article no.: ZEP



Light panel in the roof A light panel in the roof provides light without using electricity (for containers 1x2m, for warehouses 2x2m).

Article no.: ZDLD-1x2 Article no.: ZDLD-2x2



Sliding window in high grade plastic

Sliding window (750 x 850mm) with single glazing and interior lock (as burglar protection)and shutters with magnetic catches (for securing when open).

Article no.: ZSFG



Additional side entrance door Galvanized single steel door, 950x2200mm (WxHt).

Article no.: ZNET-1,0x2,2

Vuokra kopit

SUOMEN VUOKRAKOPIT OY Purokatu 7 21200 Raisio Puhelin: + 358 400 528 948 Sähköposti: info@vuokrakopit.fi www.vuokrakopit.fi











