Transport System

Play value

Children love to imitate the world of grown-ups and the lively activity on a building site is particularly attractive. With its range of different elements, our Transport System offers a wealth of opportunities for role playing. Conveyor tracks, re-loading stations, container wagons, cranes, hoists and shovels enable children-friendly "construction work", promote cooperation and creativity and stimulate cognitive processes.





Photo © Ross Gilmore



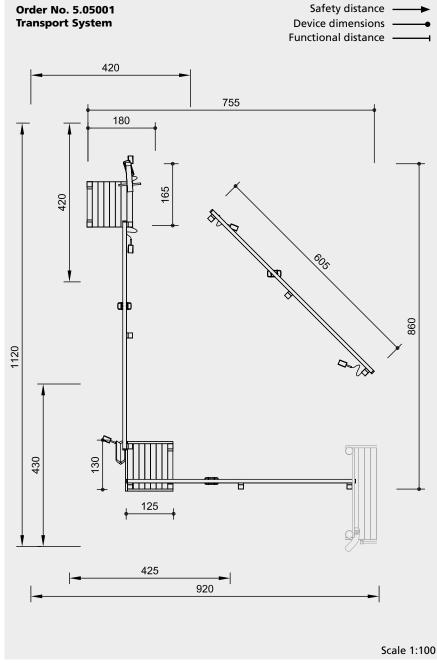
Fundamental characteristics

- Use of natural wood which appeals to the senses
- Can be combined with other equipment
- Incentive for playing: hoisting, pouring, moving and reloading material

Recommended for

- School children
- Public play areas without supervision, such as playgrounds, parks or similar
- Swimming pools without supervision, such as outdoor pools, adventure pools or similar
- Leisure areas





Safety check according to DIN EN 1176

Components

- 3 Transport rails
- 6 Stand posts with steel feet
- 3 Tyre segments, 2 shovels with chain

Sand Platform with Channel

- Pedestal with step, balustrade on 3 sides and steel feet
- 1 Sand chute
- Shovel with chain

Sand Platform with Crane

- 1 Pedestal with step and steel feet
- 1 Crane
- 2 Shovels with chain

Installation information

corresponding to a fall height of \leq 0.60 m (please refer to price list for more detailed information)

Play sand is required for correct functioning.

Foundations

Transport Rails

6 items 50 x 50 x 60 cm Excavation depth 80 cm

Sand Platforms

8 items 50 x 50 x 50 cm Excavation depth 70 cm

Attention:

Exact measurements may vary; for all installation dimensions refer to current assembly instructions. Technical changes reserved.

Technical information

Equipment made of non-impregnated mountain larch

Bevel cut

Vertical stand posts with bevelled end grain section as constructive wood preservation measure



Core-free

Sawn-timbers core-free, thus decreasing occurrences of cracking and undesired changes in shape



Tongue and groove

Tongue and groove planks made of 4 cm solid wood, highly resilient, no trickling of dust / sand, protection against direct rain



Laminated wood beams

Laminated wood beams made of non-impregnated larch, glued according to EN 14080:2013; for very large timber cross-sections; comparatively low shrinkage, almost completely free of cracks



Ground anchor

All parts used for anchoring to the ground are made of hot-dip galvanised steel or stainless steel



Chains

Chains made of hot-dip galvanized steel (1.4301 / 1.4571 at extra charge) welded before galvanising, short-linked, without eyelets on the connecting parts, easy to exchange and shorten



For more detailed explanation of the quality characteristics see price list.

Transport rails galvanised, with rubber buffer

Container wagon with hand protection

Sand container made of textile-reinforced rubber belt, 8 mm thick

Sand crane, revolving 350°, axially connected to post, with maintenance-free turning mechanism

Dimensions

(small deviations possible)

Transport Rails

1.25 / 1.75 / 2.30 m
each 6.00 m
0.60 m
1.30 x 1.25 m
420 kg

