

Photo © Tristan Filippone

Play value

The Conveyor Track is particularly suited for small children due to its regular design and its clearly understandable functions. It doesn't require much force to move the containers. Rubber stoppers prevent the speed becoming uncontrollable. Installed stations allow for a correct dumping of the containers. Simple "points" connect tracks running in different directions. The single elements can be combined to an individual installation. The Conveyor Track is a useful addition to the Small Building Site (Order No. 5.09300).

Fundamental characteristics

- Child proportions according to ergonomic requirements
- Use of natural wood which appeals to the senses
- High-quality design
- Comprehensible technical details
- Encourages communication and co-operation
- Incentive for playing: long tracks, points, container wagons
- Movement: physical effort, pushing

Recommended for

- Kindergarten children
- Supervised play areas, such as kindergartens, schools, after school programmes or similar
- Public play areas without supervision, such as playgrounds, parks or similar



Photo © Tristan Filippone

Conveyor Track



Photo © Tristan Filippone





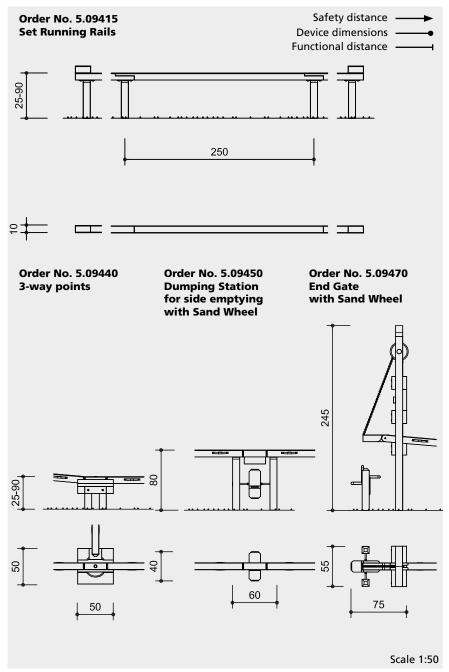






5.09450 5.09440

5.09470



Safety check according to DIN EN 1176

Components

Order No. 5.09415

15 Running metres running rails with stand posts, steel feet and 2 end stopper

Order No. 5.09440

1 3-way points with steel feet

Order No. 5.09450

1 Dumping station for side emptying with sand wheel and steel feet

Order No. 5.09470

1 End gate with sand wheel and steel feet

Order No. 5.09492

1 Container wagon

Installation information

Surfacing requirements no fall height according to standard

At least 40 cm of sand are required for a proper function.

Foundations

size and number depend on the combination system

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

Core-free

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



Plywood

Plywood made of mountain larch, three-layer (3 cm) or five-layer (4 cm). High dimensional stability, waterproof, glued according to DIN EN 13353:2011



Sintered bush

For all reciprocating movements we use sintered plain bearings which are self-lubricating in use and can easily be exchanged if necessary



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.

Tracks with trapezoidal profile 10/10 cm, with exchangeable sections
Stainless steel container wagons fitting with polyamide rollers, covered with wood, breaked by rubber plates

Dimensions

(small deviations possible)

Order No. 5.09415 Set Running Rails

Length 2.50 m
Height max. 0.90 m
Weight depends on total construction
Order No. 5.09440

3-way points

 Size
 0.50 x 0.50 m

 Height
 0.25 - 0.90 m

 Weight
 60 kg

Order No. 5.09450

Dumping Station for side emptying with Sand Wheel

Length 0.60 m
Height 0.80 m
Weight 40 kg

Order No. 5.09470

End Gate with Sand Wheel

Height 2.45 m Width 0.55 m Height of track support 0.90 m Height of sand wheel 0.55 m Weight 140 kg

Order No. 5.09492 Container Wagons

 Size
 0.25 x 0.25 m

 Height
 0.20 m

 Weight
 5 kg





5.09440







5.09492