

Play value

Blocks with unevenly positioned drillholes are strung on two parallel wires running side by side and highly tensioned. Because of the differences in height of their centres of gravity, some of the wooden blocks are sturdy or loose and wobbly. The result is a stimulating balance trail along which skill and body awareness can develop. It is also fun to have playful competitions on the blocks. The Balance Blocks can be used as an attractive play accompaniment to paths or can be easily integrated into an activity trail.



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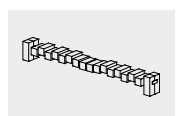
Fundamental characteristics

- Unique and original
- Each block reacts to the user and its weight according to its position on the rope
- Incentive for playing: positioning of the blocks in different heights
- Movement: balance, coordination

Recommended for

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

Balance Blocks made of larch with steel feet

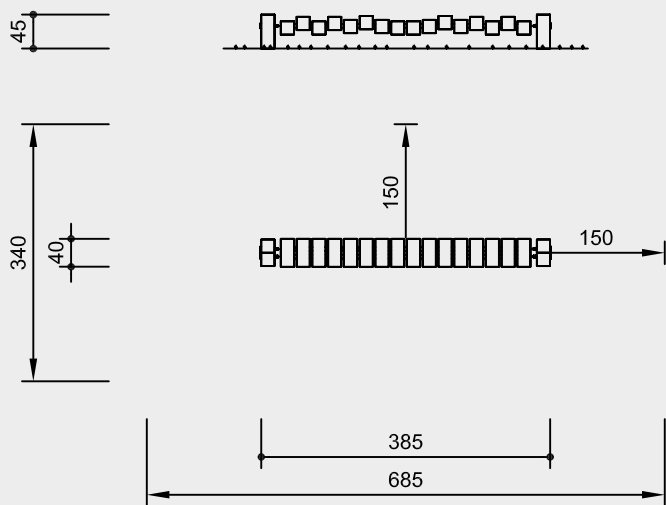


6.51700

Design G. Olessak

Order No. 6.51700
Balance Blocks made of larch with steel feet

Safety distance 
 Device dimensions 
 Functional distance 



Scale 1:100

Safety check according to DIN EN 1176

Components

- 2 Support posts with steel feet
- 1 Walkway
- 1 Bracing beam (steel)

Installation information

Surfacing requirements corresponding to a fall height of ≤ 0.60 m

Foundations
 2 items 60 x 80 x 55 cm
 Excavation depth 75 cm

Attention:
Exact measurements may vary, for all installation dimensions refer to current installation instructions.

Technical changes reserved.

Support frames also available in hot-dip galvanised steel (see Order No. 6.51701).

Equipment also available made of laminated beams for hot regions (Order No. 6.51703).

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



Aluminium rope pressing

Aluminium rope pressing, cylindrically pressed, with rounded ends



Rope connection with joint

Close-fitting connection with joint, without dangerous openings, with sintered bush and adjustable screw connection



Adjustable

Adjustable two-piece bolt connection, easy to maintain, no projecting threads



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



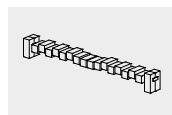
For more detailed explanation of the quality characteristics see price list.

Carrying rope \varnothing 18 mm of "Hercules type" with steel core, suspended from drop-forged joints

Dimensions

(small deviations possible)

Height	0.45 m
Length	3.85 m
Width	0.40 m
Weight	250 kg



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