Play value

Blocks with unevenly positioned drill-holes 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.





Fundamental characteristics

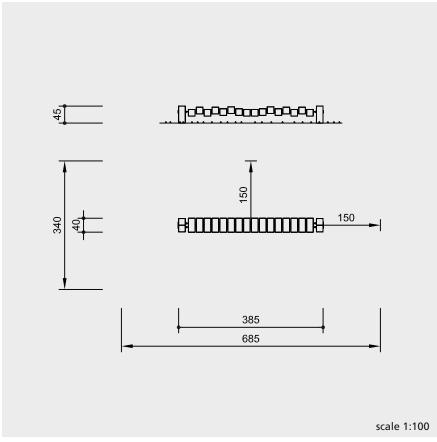
- unique and original
- each block reacts to the user and its weight according to its position on the rope
- incentive for playing: positioning of the blocks in different heights
- movement: balance, coordination

Suitable

- for children from 4 years and young people
- for public playgrounds institutions for children excursion areas school playgrounds outdoor swimming pools







Safety check according to EN 1176

Components

- 2 support frames
- 1 walkway
- 2 square timbers for reinforcement

Installation information

Surfacing requirements corresponding to a fall height of < 0.60 m

Foundations 2 items 50 x 70 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 steel.

Technical information

core-free timbers

sawn-timbers of mountain larch, core-free, measurements refer to wood before planing, selected according to eight quality criteria, square timbers 18/18 cm



aluminium swages

double-conical aluminium swages with rounded-off ends



rope connection with joint

close fitting connection without dangerous openings; the bearing consists of one brass bush



adjustable

no projecting threads after re-tightening due to two-piece bolt connection



brass bush

for all to and fro movements we use bush bearings which allow for selflubrication while in use



carrying rope Ø 18 mm of Hercules construction with steel core, suspended from drop-forged joints

Dimensions

(small deviations possible)

total length	3.85 m
neight	0.45 m
depth	0.40 m
weight approx.	250 ka

