Play value

Climbing Structures made from handprocessed irregular round logs, can be integrated into a strongly natureoriented environment due to their formal expressive character. Many children can play within a small space; Climbing Structures can even absorb the arrival of a large number of children who wish to play on it and incorporate all of them within a flowing play rhythm. Climbing Structures do not only allow for climbing, experiencing height, and for having a sensual experience with hands and feet, but they can also be used as a nice seat for relaxing and observing.





Photo © Monica Bedmar



Special version with rings and caps, Photo © Lauren Slusher



Photo © Daniel Perales

Fundamental characteristics

- Natural, strong posts

- No pre-determined play procedures, also able to be used in stages, individual mastering
- Incentive for playing: strong, challenging construction
- Movement: climbing, balancing, doing exercise

Recommended for

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

Climbing Structure 07







6.51007 / L6.51007

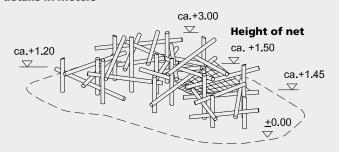
Safety distance -

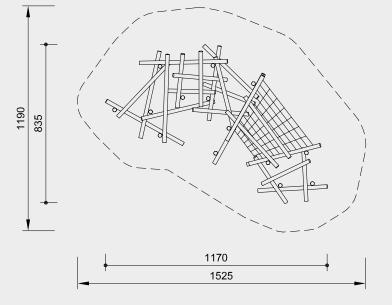
Device dimensions -

Functional distance -

Order No. 6.51007 / L6.51007 **Climbing Structure 07**

Height details in meters





Safety check according to DIN EN 1176 and "safety in another way"

Components

14 Stand posts 25 Connecting tie beams 1 Net area Fittinas

Dimensions

(small deviations possible)

Length		
Width		



6.51007 / L6.51007

Installation information

Surfacing requirements corresponding to a fall height of \leq 3.00 m (please refer to price list for more detailed information)

Foundations 14 items 80 x 80 x 60 cm Excavation depth 80 cm

11.70 m Note

8.35 m

The climbing structure is an individual construction which is only partly pre-assembled in our workshop. Therefore, the installation needs to be carried out by an installation company authorised by us. Technical changes reserved. Equipment also available for environmental friendly foundations (Order No. G6.51007).

Technical information

Posts made of robinia, Ø 15 - 21 cm

Peeled white

Palisades peeled white means that bark, cambium and sapwood are removed, the natural shape of the trunk is preserved and can be experienced



Bevel cut

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



Richter Hercules type rope

Richter Hercules type rope, a combination of galvanised six-strand steel cables and polyester yarn, diameter > 20 mm, laid and glued with very good abrasion resistance, strong sheathing even in the case of damage by puncturing

Aluminium rope pressing

Aluminium rope pressing, cylindrically pressed, with rounded ends

S-connectors

S-connectors Ø 8.1 mm, made of high-quality stainless steel, rounded

Profiled washer

Profiled washer for covering protruding screw heads according to standard, improved pressure distribution and protection against water. Impedes loosening the bolt

Adjustable

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

Stainless Chains

Chains made of steel with high corrosion resistance. Short-linked, without eyelets on the connecting parts, easily replaceable and

Fastening of rope

Fastening of rope / net by means of adjustable chain fixation, easy assembly

Order No. L6.51007

As above, but de-barked posts made of non-impregnated mountain larch with steel feet, Ø 15 - 21 cm, splinter free

Ground anchor

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

Relief cut

Targeted relief cut as an effective measure against cracks caused by drying. The cut defines the position of the stress equalization in the trunk and minimises natural cracking

quality characteristics see price list.









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Scale 1:200

simple shortening **Distance fitting**

Screw connection with distance fitting to avoid entrapment areas

and maintenance

Standard colour rope: natural

For more detailed explanation of the





