# **Play value**

The attractive shape of the complex Hexagonal Tower, including a lockable equipment room, is particularly suited as an identification element in a play area. It has a very special appeal and is often the centrepiece of a playground. Permanently installed intermediate floors create cosy rooms which are a stimulus to role-play. A bench in the bottom room is an inviting place to meet for a chat. Climbing up the ladder to the next highest room is also very exciting.

# **Fundamental characteristics**

- Lockable room with four big shelves
- Easily accessible seating area in the bottom part
- Two elevated play levels accessible via ladders
- Unique hexagonal design
- Particularly suitable for small outdoor spaces that call for a special space concept
- Incentive for playing: role-play games, hide and seek
- Movement: climbing

## **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



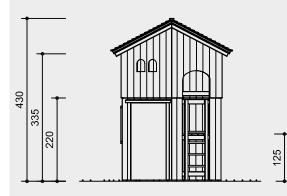
Hexagonal Tower with lockable equipment room

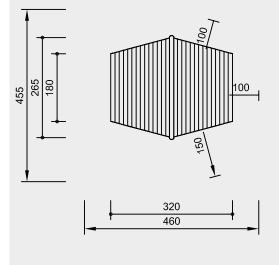
© Richter Spielgeräte GmbH





### Order No. 3.20900 **Hexagonal Tower** with lockable equipment room





Safety check according to DIN EN 1176

#### Components

- 1 Tower with lockable equipment room
  - Interior fittings: 1 Bench with table
  - 2 Floor halves
  - Ladder with balustrade 1
  - 4 Big shelves
- 2 Roof sections
- 6 Steel feet

Safety distance -Device dimensions -Functional distance -

# **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



# Tongue and groove

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

# **Hardwood rungs**

Climbing rungs made of hardwood (ash) Ø 4.2 cm, milled and mortised, secured against twisting, easy to grip and not cold for children to touch

## 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



## **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.

Two-layer roof structure, rainproof thanks to underlay

Window openings glazed with 8 mm safety glass

#### Dimensions

(small deviations possible)

Height Floor heights	4.30 m 1.25 / 2.20 m
Length	3.20 m
Width	2.65 m
Weight	1150 kg

Scale 1:100

# Installation information

Surfacing requirements corresponding to a fall height of  $\leq$  1.50 m (please refer to price list for more detailed information)

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

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





