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# Wonderwalls.02

Fitted with a wealth of play functions in a reduced space Wonderwalls are specifically aimed at the needs of toddlers and pre-school children. Each equipment design offers a number of play worlds that are interconnected by windows and passages between the three or respectively four walls, which are fanned out around a central post.

As well as space for retreat, children are encouraged to engage in role-playing games using elements such as mud tables, benches,

sand workshops or openings in the walls. Language and social skills are fostered and trained in a playful way.

Toddlers can immerse themselves in the world of wonders and fables at Wonderwalls.02, like pixies. Play elements such as mud tables, hatches in the walls and a sand workshop encourage role play. A hammock made of rubber mats encourages the youngsters to swing or try their first walking and crawling experiences on shaky ground.



## 90.295.700.2 Product Family **Spooky Rookies** Length x Width x Height (m) 5,0 x 2,7 x 1,7 Length x Width x Height ('-") 16-5 x 8-11 x 5-6 Protective Surfacing Area acc. to DIN EN 1176 (m) $8.0 \times 5.7$ Protective Surfacing Area acc. to ASTM/CSA (m) 8,7 x 6,4 Protective Surfacing Area acc. to ASTM/CSA('-") 28-5 x 20-11 Fall Height acc. to EN 1176 (m) 1,26 Fall Height acc. to ASTM/CSA ('-'') 4-2 2-5 Minimum Space required acc. to DIN EN 1176 (ft²) 30.1 Minimum Space required acc. to ASTM 1487 (ft²) 402.9 Number of Foundations 6 Concrete Volume C20/C25 (ft3) 42.4 Number of skilled Installers required 2 8 hours Installation Time without Foundation 4-11 x 3-11 Dimensions of largest Part ('-") Weight of heaviest Part (lbs) 88.2 Shipping Volume (ft<sup>3</sup>) On request Total Weight (lbs) On request Spare Part Guarantee Lifelong



### **Technical Data**

Technical changes are reserved. The following text can also be used for tenders.

#### **Included Products:**

- Revolving Flaps
- Ramp
- Sand Slide
- Sand Crane
- Rubber Hammock

#### Posts:

The steel posts with a diameter of Ø 5  $^{1}$ 4" are thermally galvanized to protect against corrosion or, if desired, can be powder-coated in color using a solvent-free epoxy/polyester/process. They are also sealed watertight with rounded aluminum caps.

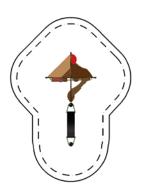
#### Tubes:

The Steel tubes with a diameter of Ø 2 3%" and a wall thickness of %" are thermally galvanized to protect against corrosion and powder-coated in color using a solvent-free epoxy/polyester/process. They are also watertight closed with rounded aluminum caps.

## **Terranos Clamps:**

For height-adjustable connection of the ropes to the steel posts the two-part Terranos® aluminum clamps are used in conjunction with shackle connections.





## HDPE-Panels:

Wall, play and design elements are made of solid-colored and grained HDPE panels with a thickness of  $\frac{3}{4}$ " and form milled. All edges are rounded off and the walls are connected to the pipes with cast aluminum panel clamps.

#### Ropes

The U-Rope® with strand cores and rope core made of galvanized wires has outer strands which are covered with highly abrasion-resistant and highly UV-resistant polyester yarn (not polypropylene).

## **Rubber Mat:**

The rubber mat is made of durable and vandal-proof conveyor belt.