

# Woodville Combi.05

Woodville



Published: July 2025

## Woodville Combi.05 Product Specification
















Woodville combines the natural character, warm feel and the pleasant scent of wood with the durability, stability and resilience of metal. Woodville encompasses wooden huts (shacks) resting on posts, which are characterised by a construction that appears to be crooked and random. The design evokes a feeling of an adventure playground and custom-construction. This character is

emphasised by the crooked windowframes, slanted roof tiles tilted base and the boards of varying lengths along the walls.

The Woodville Combi.05 combines two shacks of different heights with a curved tunnel slide. The see-through net floors and the crossing net ensure a special climbing challenge for children.

# Woodville Combi.05

## 90.224.100.5

	Product Family	<b>Woodville</b>
	Length x Width x Height (m) Length x Width x Height ("")	<b>7,1 x 3,8 x 4,0</b> -
	Protective Surfacing Area acc. to DIN EN 1176 (m) Protective Surfacing Area acc. to ASTM/CSA (m) Protective Surfacing Area acc. to ASTM/CSA ("")	<b>8,8 x 7,2</b> - -
	Fall Height acc. to EN 1176 (m) Fall Height acc. to ASTM/CSA ("")	<b>1,86</b> -
	Age	<b>5</b>
	Minimum Space required acc. to DIN EN 1176 (m <sup>2</sup> ) Minimum Space required acc. to ASTM 1487 (ft <sup>2</sup> )	<b>41,8</b> -
	Number of Foundations	<b>5</b>
	Concrete Volume C20/C25 (m <sup>3</sup> ) Concrete Volume C20/C25 (ft <sup>3</sup> )	<b>5,41</b> -
	Number of skilled Installers required	<b>3</b>
	Installation Time without Foundation	<b>8 hours</b>
	Dimensions of largest Part (m) Dimensions of largest Part ("")	<b>0,2 x 0,2 x 3,3</b> -
	Weight of heaviest Part (kg) Weight of heaviest Part (lbs)	<b>100,0</b> -
	Shipping Volume (m <sup>3</sup> ) Shipping Volume (ft <sup>3</sup> )	<b>17,3</b> -
	Total Weight (kg) Total Weight (lbs)	- -
	Spare Part Guarantee	<b>Lifelong</b>

The dimensions of the equipment and protective surfacing area have been rounded up to one decimal digit.

## Technical Data

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

### Wooden Posts:

Posts made of structural timber (glued wood), Ø 133 mm (5 1/4").

### Steel Posts:

Terranos®- steel posts, Ø 133 mm (5 1/4"), wall thickness 7,1 mm (9/32") with a round cast aluminum post top. Anti-corrosion treatment and color finish: sandblasting and solvent-free epoxy-/ polyester-process.

### Tubes:

Straight stainless steel Frameworx®- tubes, Ø 60,3 mm (2 3/8").

### Wooden Wall Panels:

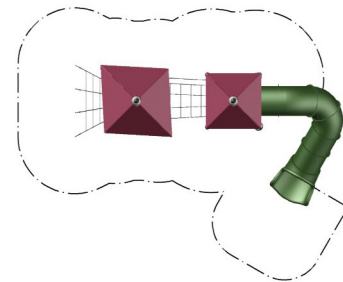
Panels from 19 mm (3/4") solid larch boards are used for the wooden walls, mounted adjacent to each other to form panels of any required shape. All edges are rounded. Easily connected to the tube at the framework with cast aluminum tube clamps.

### Roof and Window Openings:

Shape milled HDPE panels, 19 mm thick, grained surface, all edges rounded. Fixed with cast aluminum clamps to the respective tubes in the main scaffolding.

### Platforms:

The HPL platforms with a thickness of 18 mm (11/16") are equipped with aluminum plate clamps attached to the tubular scaffolding.



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### Access Net and Crossing Net:

Rope Ø 16 mm (5/8"). Mesh size minimum 250 x 250 mm (10" x 10"). Rope crossing points localized by durable, drop forged aluminum ballknots (no plastic). Stainless steel chain and foundation plates.

### Rope Ladder:

Rope Ø 16 mm (5/8"), black polyamide rungs: Ø 40 mm (1 1/2"), 350 mm length (1'-2").

### Climbing Rope:

Rope Ø 18 mm (11/16") with durable ebonite cylinders. Distance between cylinders approx. 300 mm (11 13/16"). The ebonite cylinders are fixed to the rope with aluminum ferrules.

### Plastic Tube Slide:

Curved tunnel slide made of plastic. Connected to the frame of the main structure with an adapter panel and cast aluminum tube clamps.

### Spheres:

Frameworx®- aluminum ball connectors, Ø 250 mm (9 13/16"). Anti-corrosion treatment and color finish: sandblasting and solvent-free epoxy-/ polyester-process. The ball incorporates a post connection system. The construction prevents the direct contact of the wooden posts with the ground. Securely closed with durable EPDM-caps.