

Woodville Combi.033

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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.

Thanks to its low height off the ground, which allows easy access, this Woodville Combi is ideal for small children. Various climbing features, such as the planar net, Rope Ladder, and Ramp, offer various levels of climbing difficulty. The Suspension Bridge, which encourages the little ones to both test and improve their sense of balance, is a particular highlight.

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	Product Family	Woodville
	Length × Width × Height (m) Length × Width × Height ("")	7,0 × 5,1 × 3,0 23-0 × 16-8 × 9-10
	Protective Surfacing Area acc. to DIN EN 1176 (m) Protective Surfacing Area acc. to ASTM/CSA (m) Protective Surfacing Area acc. to ASTM/CSA ("")	- 10,7 × 8,8 35-0 × 28-8
	Fall Height acc. to EN 1176 (m) Fall Height acc. to ASTM/CSA ("")	- 3-0
	Age	2-12
	Minimum Space required acc. to DIN EN 1176 (m²) Minimum Space required acc. to ASTM 1487 (ft²)	- 658,6
	Number of Foundations	7
	Concrete Volume C20/C25 (m³) Concrete Volume C20/C25 (ft³)	5,9 208,4
	Number of skilled Installers required	3
	Installation Time without Foundation	10 hours
	Dimensions of largest Part (m) Dimensions of largest Part ("")	2,2 × 0,5 × 0,2 7-3 × 1-8 × 0,8
	Weight of heaviest Part (kg) Weight of heaviest Part (lbs)	37 81,6
	Shipping Volume (m³) Shipping Volume (ft³)	14,1 497,9
	Total Weight (kg) Total Weight (lbs)	2470,0 5445,4
	Spare Part Guarantee	Lifelong

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.

Pfosten:

Terranos®-Stahlpfosten Ø 133 mm, Wandstärke 7,1 mm, mit abgerundeter Aluminiumkappe. Sandgestrahlt und korrosionsschützend lösemittelfrei im Epoxy-Polyester-Einbrennverfahren farbig pulverbeschichtet.

Wooden Posts:

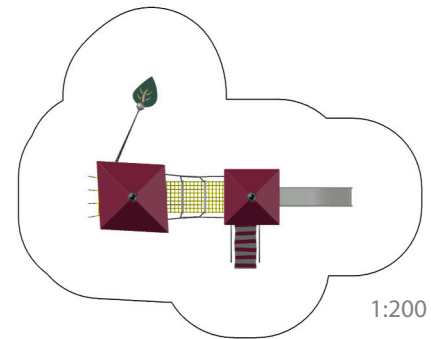
Posts made of structural timber (glued wood), Ø 133 mm (5 1/4").

Tubes:

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

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.



Terranos®- Clamps:

Two-part cast aluminum connecting clamps for the height-adjustable connection of rope elements or steel pipes to Terranos®- steel posts. Anti-corrosion treatment and color finish: sandblasting and solvent-free epoxy-/ polyester-process.

Roof Panels and Window Openings:

Made of solid colored 19 mm (3/4") thick HDPE panels to ensure durability, deter vandalism, and to remain structurally sound for generations. The sturdy material helps to prevent cracks and breaks. Extremely UV-resistant and color-proof. All edges are rounded. Fixed to a support panel or connected to the tubes at the framework with cast aluminum tube clamps.

Access Net:

Rope Ø 16mm (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.

Ramp:

Non-skid HPL-panel, thickness 3/4" with curved stainless steel handrails.

Wooden Wall Panels:

Panels from 19 mm (3/4") solid Siberian 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.

Suspension Bridge:

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). With in situ-replaceable square rungs comprised of stainless steel profile with aluminum end caps.

Slide:

Rectangular stainless steel slide, narrow type width 1'-6 1/8", side profile with stainless steel split tubes (smoothed and polished), access height 2'-11 7/16"

Planar Nets (vertical):

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).