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Woodville Combi.12

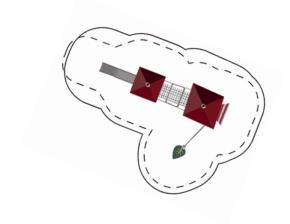
Woodville combines the natural character, warm feel and the pleasant scent of wood with the durability, stability and resilience of metal. Woodville encompasses wooden huts (shacks) resting on posts, which are characterised by a construction that appears to be crooked and random. The design evokes a 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, the Woodville Combi.12 is ideal for small children. Various climbing features, such as the at net, rope ladder and ramp over various levels of climbing diffculty. The transition 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 x Width x Height (m) Length x Width x Height ('-")	4,2 x 7,1 x 3,0 13-7 x 23-3 x 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 ('-'')	6,9 x 10,6 7,8 x 10,8 25-7 x 35-3
Fall Height acc. to EN 1176 (m) Fall Height acc. to ASTM/CSA ('-")	0,93 3-1
○ Age	3
Minimum Space required acc. to DIN EN 1176 (m²) Minimum Space required acc. to ASTM 1487 (ft²)	46,41 624,5
Number of Foundations	5
Concrete Volume C20/C25 (m³)	5,45
Number of skilled Installers required	3
Installation Time without Foundation	8 hours
Dimensions of largest Part (m)	2,1 x 1,5
Weight of heaviest Part (kg)	100
Shipping Volume (m³)	On request
Total Weight (kg)	On request
Spare Part Guarantee	Lifelong





Technical Data

The following text can also be used for tenders.

Included Products:

- Ramp
- Slide
- Transition Bridge
- Mud Table
- Vertical Climbing Net

Wood:

Laminated Timber is used for the wooden components.

Posts:

The steel posts with a diameter of Ø 133 mm (5 $\frac{1}{4}$ ") are thermally galvanised to protect against corrosion or, if desired, can be powder-coated in colour using a solvent-free epoxy/ polyester/ process.

Balls:

The Frameworx® aluminium balls with a diameter of 250 mm (9 1 %6") are sandblasted and powder-coated solvent-free to protect against corrosion. In addition, they are securely closed with durable EPDM caps.

Tubes:

Frameworx® stainless steel tubes with a diameter of Ø 60,3 mm (2 %").

Terranos Clamps

To connect the ropes and pipes with the steel posts, the two-piece Terranos® aluminium clamps are used. These are also sand-blasted and corrosion-protecting and solvent-free coloured powder coating.

Platforms:

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

Roof, Window and Door Openings:

Form milled HDPE plates with a wall thickness of 19 mm (¾") and grained surface are fixed to the main frame with cast aluminium pipe clamps. All edges are rounded off.

Climbing Net and Transition Bridge:

The planar nets with a rope diameter of Ø 16 mm (5%") and a mesh size of approx. 30 x 30 cm (11 $^{13}\!\%''$ x 11 $^{13}\!\%'')$ for the climbing net and approx. 10 x 10 cm (3 $^{15}\!\%''$ x 3 $^{15}\!\%''$) for the bridge are permanently localised at the rope crossing points by durable drop-forged aluminium balls (no plastic) and connected to the main scaffolding by fasteners of aluminium and stainless steel.

Mud Table:

The motif of the slush table is made of coloured HDPE sheets with a thickness of 19 mm and grained surface form milled, all edges are rounded.

Slide

The stainless steel slide has side panels with welded stainless steel slotted tubes and is ground and polished.