

Woodville Combi.02– Product Specification



Woodville Combi.02

The Woodville Combi.02 comprised of two huts and different heights share a common support post. The larger of the two huts is equipped with a connecting net, which is combined with an access net and thus offers an exciting challenge. The two huts are connected through a balcony which can be climbed via a rope ladder or using the rocking-plate ascent.

Woodville Combi.02 – at a glance.

Product Family:	Woodville	Number of Foundations:	4 pc.
Item Number:	90.224.100.2	Concrete Volume C20/C25:	4.6 m ³ (163 ft ³)
Children's Age:	3+	Number of skilled installers required:	3
Fall Height (DIN EN 1176):	1.9 m (6'-3")	Installation Time without foundation:	16 hours
Length x Width x Height:	5.9 m x 6.0 m x 4.0 m (19'-3" x 19'-8" x 13'-0")	Dimensions of largest part:	4.8 m x 0.9 m x 0.7 m (15'-9" x 2'-12" x 2'-4")
Protective Surfacing Area (DIN EN 1176):	9.0 m x 8.9 m	Weight of heaviest part:	120 kg (265 lbs)
Protective Surfacing Area (ASTM 1487):	9.9 m x 9.6 m (32'-3" x 31'-4")	Shipping Volume:	m ³ (ft ³)
Minimum space required DIN EN 1176:	57.0 m ²	Spare part guarantee:	Lifelong
Minimum space required ASTM 1487:	69.9 m ² (753 sf)	Gross weight	kg (lbs)

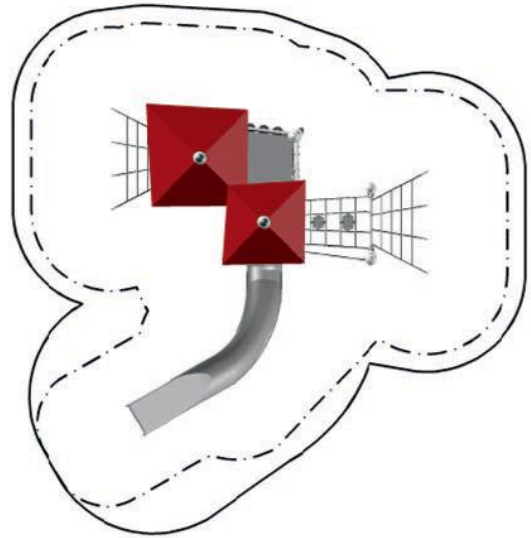

Berliner
 Berliner Seilfabrik GmbH & Co.
 Lengeder Straße 2/4
 D-13407 Berlin

Tel. +49.(0)30.41 47 24-0
 Fax +49.(0)30.41 47 24-33

info@berliner-seilfabrik.com
 www.berliner-seilfabrik.com



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Technical Data.

The following text can also be used for tenders.

Wood:

Post tops, wall panels and partly platform made of durable robinia wood.

Steel posts :

Terranos posts , Ø 133 mm (5 ¼"); wall thickness 7.1 mm (9/32"); anti-corrosion treatment and color finish: sandblasting and solvent-free zinc-/ epoxy-/ polyester-process.

Tubes:

Straight stainless steel Frameworx-®tubes, Ø 60.3 mm (2 3/8").

Platform:

HPL-**platform**; thickness 19 mm (3/4"); connected with cast aluminum panel clamps to the steel pipes.

Balls:

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

Terranos clamps:

Two-part cast aluminium 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 zinc-/ epoxy-/ polyester-process.

Roof, window and door openings:

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

Access net:

Rope Ø 16mm (5/8"); mesh size minimum 250 x 250 mm (9-4/5"); rope crossing points localized by durable, drop forged aluminum ballknots (no plastic). Stainless steel chain and foundation plates.

Crossing net:

Rope Ø 16mm (5/8"); mesh size minimum 250 x 250 mm (9-4/5"); rope crossing points localized by durable, drop forged aluminum ballknots (no plastic). Fixed with aluminum clamps to the respective tubes in the main scaffolding.

Climbing rope:

Rope Ø 21 mm (53/64"); with durable ebonite cylinders; distance between cylinders approx. 300 mm (11-13/16"); ebonite cylinders are fixed to the rope with aluminum ferrules. Stainless steel chain and foundation plate.

Rope ladder:

Rope Ø 16 mm (5/8"); black polyamide rungs: Ø 40 mm (1-3/5").

Rocking plates:

HPL-**rocking plates**; thickness 19 mm (3/4"); on rope Ø 16 mm (5/8"); mounted at different heights and connected with aluminum clamps on the tubes. Stainless steel chain with foundation plate.

Attached slide:

Curved slide made of stainless steel: the cheeks are welded with stainless steel handrails; afterwards smoothed and polished.


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