

Woodville Combi.03– Product Specification



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This is a large combination of Shack1 and Shack2. Two neighbouring huts share one post and a further hut is connected via a rope bridge. Two slides and various elements as well as different platform heights ensure a multi-faceted climbing landscape.

Woodville Combi.03 – at a glance.

Product Family:	Woodville	Number of Foundations:	6 pc.
Item Number:	90.224.100.3	Concrete Volume C20/C25:	4.3 m³ (152 ft³)
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:	5.3 m x 11.4 m x 4.0 m (17'-4" x 37'-6" 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):	15.4 m x 8.3 m	Weight of heaviest part:	120 kg (265 lbs)
Protective Surfacing Area (ASTM 1487):	15.3 m x 9.0 m (50'-1" x 29'-4")	Shipping Volume:	m³ (ft³)
Minimum space required DIN EN 1176:	70.8 m²	Spare part guarantee:	Lifelong
Minimum space required ASTM 1487:	86.4 m² (930 sf)	Gross weight	kg (lbs)

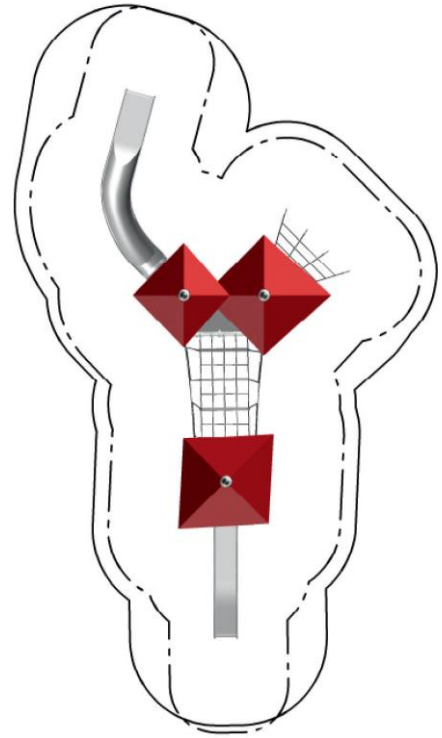

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Technical Data.

The following text can also be used for tenders.

Wood:

Post tops made of larch glued laminated timber, 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 Framework-®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:

Framework-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.

Attached slides:

Straight box slide and curved slide made of stainless steel; the cheeks are welded with stainless steel handrails; afterwards smoothed and polished.


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