# 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: Item Number: Children's Age: Fall Height (DIN EN 1176): Length x Width x Height:

Protective Surfacing Area (DIN EN 1176): Protective Surfacing Area (ASTM 1487):

Minimum space required DIN EN 1176: Minimum space required ASTM 1487:

Woodville 90.224.100.2 3+ 1.9 m (6'-3") 5.9 m x 6.0 m x 4.0 m (19'-3" x 19'-8" x 13'-0") 9.0 m x 8.9 m 9.9 m x 9.6 m (32'-3" x 31'-4") 57.0 m<sup>2</sup> 69.9 m<sup>2</sup> (753 sf) Number of Foundations: Concrete Volume C20/C25: Number of skilled installers required: Installation Time without foundation: Dimensions of largest part:

Weight of heaviest part: Shipping Volume: Spare part guarantee: Gross weight

Revision: June 2017

4 pc.
4.6 m³ (163 ft³)
3
16 hours
4.8 m x 0.9 m x 0.7 m
(15'-9" x 2'-12" x 2'-4")
120 kg (265 lbs)
m³ (ft³)
Lifelong
kg (lbs)



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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 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

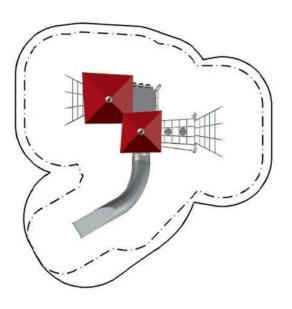
Frameworx-aluminum ball connectors; Ø 250 mm (9-13/16"); anti-corrosion treatment and color finish: sandblasting and solvent-free zinc-/ epoxy-/ polyester-process; incorporating a post connection system; securely closed with durable EPDM- caps. The construction prevents the direct contact of the wooden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

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



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