# Woodville Combi.03 - Product Specification



#### Woodville Combi.03

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-facetted climbing landscape.

## Woodville Combi.03 - 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 90.224.100.3 1.9 m (6'-3") 5.3 m x 11.4 m x 4.0 m (17'-4" x 37'-6" x 13'-0") 15.4 m x 8.3 m 15.3 m x 9.0 m (50'-1" x 29'-4") 70.8 m<sup>2</sup>

86.4 m<sup>2</sup> (930 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

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6 pc. 4.3 m<sup>3</sup> (152 ft<sup>3</sup>) 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

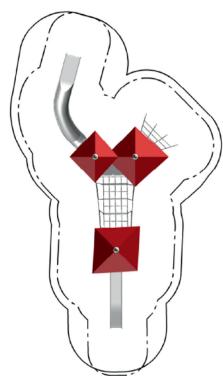
kg (lbs)



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### 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 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  $\overline{1}$ 6mm (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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