# Woodville Combi.01– Product Specification



#### Woodville Combi.01

This combination of shacks which are connected through a support post, has an entrance in the shape of a triangular balcony. A rope ladder, rocking-plate ascent, climbing rope and an access net ensure a variety of climbing options, before you swiftly slide back down the slide.

# Woodville Combi.01 - 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 90.224.100.1 3+ 1.9 m (6'-3") 3.6 m x 6.0 m x 4.0 m (11'-11" x 19'-8" x 13'-0") 9.0 m x 6.8 m 9.9 m x 7.3 m (32'-3" x 24'-0") 44.9 m<sup>2</sup> 56.9 m<sup>2</sup> (613 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 4 pc. 4.3 m<sup>3</sup> (152 ft<sup>3</sup>) 3 12 hours 4.8 m x 0.9 m x 0.7 m (15'-9" x 2'-12" x 2'-4") 120 kg (265 lbs) m<sup>3</sup> (ft<sup>3</sup>) Lifelong kg (lbs)

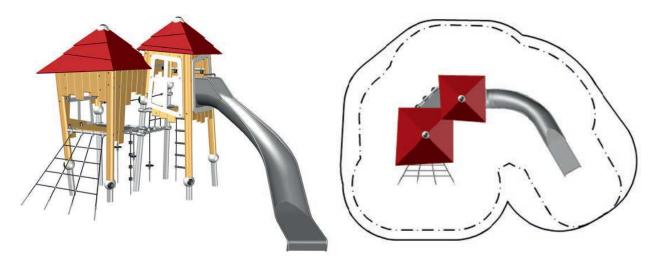


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# Technical Data.

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; anticorrosion 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.

#### 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.



