

PRODUCT CODE:
30995M-BL-WH

**DYNAMIC TOWER 5.0 KIT - BLUE AND WHITE, POWDER
COATED GALVANIZED STEEL**

URBAN



DEVICE DATA

The device is difficult to access

Compliance with the PN-EN standard: 1176-1:2024-03

Number of users : 70

Age group : +5

Width : 6.84 m

Length : 16.88 m

Height : 4.92 m

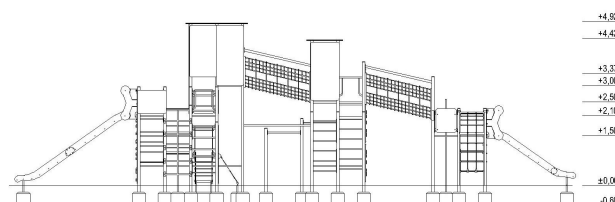
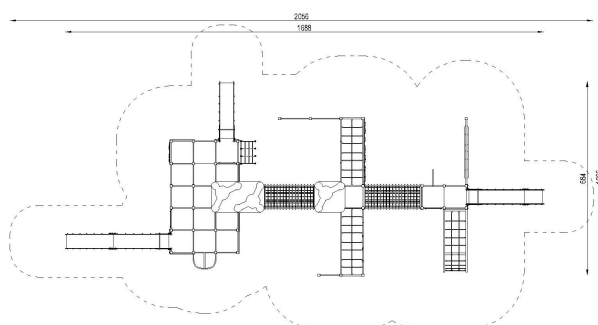
Minimum space required : 20.56 mx 10.66 m

Free fall height : 3.00 m

Fall area : 140.77 m²

Foundation depth : -0.60 m

PROJECTION AND VIEW OF THE DEVICE



COMPONENTS

Wide tower with roof, height 150 cm: 1 pc.

Wide tower with roof, height 250 cm: 1 pc.

Wide tower with roof, height 300 cm: 1 pc.

Wide platform under the tower, height 60 cm: 2 pcs.

Tower without roof, platform height 60 cm: 4 pcs.

Tower without roof, platform height 90 cm: 1 pc.

Tower without roof, platform height 100 cm: 1 pc.

Tower without roof, platform height 110 cm: 1 pc.

Tower without roof, platform height 120 cm: 1 pc.

Tower without roof, platform height 150 cm: 3 pcs.

Tower without roof, platform height 160 cm: 1 pc.

Tower without roof, platform height 210 cm: 4 pcs.

Slide height 90 cm : 1 pc.

Slide height 136 cm: 1 pc.

Slide height 210 cm: 1 pc.

Drawing board: 2 pcs.

Vertical ladder: 25 pcs.

Horizontal gymnastic bars, 200 cm long: 1 pc.

Fireman's pipe, height 150 cm: 1 pc.

Fireman's pole with ladder, height 160 cm: 1 pc.

Somersault set double : 1 pc.

Diagonal entrance rope fence, height 90 cm: 1 pc.

Vertical rope net, height 205 cm: 1 pc.

Vertical rope playset with steps: 1 pc.

Wide horizontal rope net: 1 pc.

Narrow horizontal rope net: 1 pc.

Climbing ropes height 250: 2 pcs.

Arched half-arch, height 220 cm: 1 pc.

Diagonal rope tunnel: 2 pcs.

Wide climbing wall: 1 pc.

Climbing wall with hole: 1 pc.

TECHNOLOGY

Structural legs: square steel profiles, cross-section 80x80mm, hot-dip galvanized and powder coated

Filling and decorative elements: HDPE boards, 15mm thick, dyed throughout, solid polycarbonate boards

Platforms: waterproof plywood , 15mm thick, with an anti-slip layer in a "hexa" pattern, mounted on joists made of cross-section steel profiles 60x40mm, galvanized, unpainted

Steel elements: galvanized steel, powder coated

Ropes: multi-strand polypropylene, with a steel core, Ø 16mm connected with polyamide system connectors, screwed together with stainless steel screws

Slides: sides made of 15mm thick HDPE board, slide made of 1.5mm thick AISI304 stainless steel sheet

Climbing wall: handles made of resin-based material attached to polycarbonate panels, mounted on joists made of 40x27mm cross-section steel profiles, galvanized, unpainted

Caps: system caps made of plastic, dimensions adapted to the mounting screws used

Foundations: wet poured foundation footings , made of concrete class at least C12/15

Due to continuous improvement of technical solutions, the presented drawings, including colors and dimensions, may differ slightly from the devices currently produced.