PRODUCT CODE: 30999M-BL-WH

# DYNAMIC TOWER 9.0 KIT - BLUE AND WHITE, POWDER COATED GALVANIZED STEEL

**URBAN** 



#### **DEVICE DATA**

### **PROJECTION AND VIEW OF THE DEVICE**

#### The device is difficult to access

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

Number of users: 34

Age group: +5

**Width**: 8.31 m

**Length**: 12.36 m

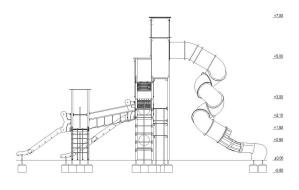
**Height** : 7.00 m

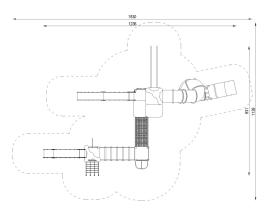
Minimum space required: 15.30 mx 11.39 m

Free fall height: 3.00 m

Fall area :  $94.90^{m2}$ 

Foundation depth: -0.60 m





#### **COMPONENTS**

Tower without roof, platform height 2.10 m: 1 pc.
Tower without roof, platform height 0.60 and 2.10 m: 1 pc.
Tower with roof, platform height 1.50 m: 1 pc.
Tower with roof, platform height 0.60 and 3.00 m: 1 pc.
Tower with roof, platform height 1.20 and 4.00 m: 1 pc.
Tower with roof, platform height 1.80 and 8.00 m: 1 pc.
Slide height 1.50 m: 1 pc.
Slide height 2.10 m: 1 pc.
Spiral slide, height 5.00 m: 1 pc.
Downhill tubes, height 1.80 m: 1 pc.
Fireman's pipe with ladder: 1 pc.
Fire pipe, height 0.60 m: 1 pc.
Entrance rope fence, height 1.50 m: 1 pc.
Vertical climbing wall: 1 pc.
Inclined bridge with beams on ropes: 1 pc.
Diagonal rope tunnel: 1 pc.
Tunnel passage: 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: made entirely of AISI304 stainless steel (optionally AISI316), 1.5-2 mm thick

**Spiral slide:** made of prefabricated segments, cast from polypropylene using the rotomoulding method, segments connected by means of machine screws and nuts

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

Tunnel: PVC pipe, attached to HDPE boards

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 currently manufactured devices.

NOLMO Sp. z o. o. reserves all rights to copyright protection under the Act of 04.02.1994 on Copyright and Related Rights (Journal of Laws No. 28 item 83), in particular Articles 78 and 79 of that Act.