

PRODUCT CODE:
3XI04-YL-MNT

MESH SET - MINT YELLOW

ROLLMAGINE



DEVICE DATA

PROJECTION AND VIEW OF THE DEVICE

Easily accessible device

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

Number of users : 60

Age group : +1

Width : 13.65 m

Length : 9.60 m

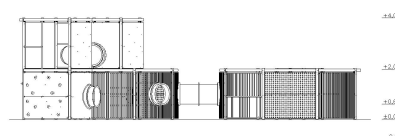
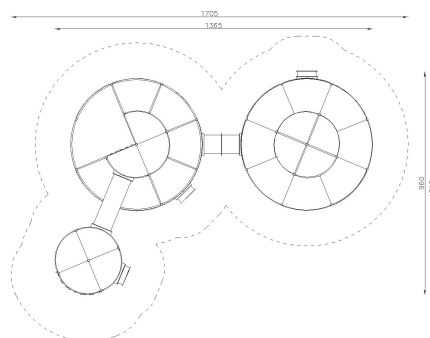
Height : 4.05 m

Minimum space required : 17.05 mx 13.05 m

Free fall height : 2.00 m

Fall area : 141.89 m²

Foundation depth : -1.20 m



COMPONENTS

Tower on a circular plan 2800 – 1 pc.

Tower on a circular plan 2800/5600 – 1 pc.

Tower on a circular plan 5600 – 1 pc.

Tunnel – 1 pc.

Transparent tunnel – 1 pc.

Arched decorative panel with slats – 5 pcs.

Arched mirror panel – 1 pc.

Arched decorative openwork panel – 1 pc.

Arched openwork mesh panel – 2 pcs.

Arched openwork panel with slats with transition – 4 pcs.

Full arched panel with transition – 2 pcs.

Straight climbing wall – 1 pc.

Arched climbing wall – 1 pc.

Straight vertical rope net – 2 pcs.

Large manual panel – 1 pc.

Transparent play panel – 1 pc.

TECHNOLOGY

Vertical structure: pipes 101.6×4.5 mm, galvanized, powder coated

Horizontal structure: 80×40×4mm profiles, galvanized, powder coated

Platforms: anti-slip HPL board

Complementary metal elements: galvanized steel, powder coated

Arched decorative panel with slats: black steel structure, galvanized, powder coated, filled with slats

Lamellas: planed boards, protected against weathering. Wood with a minimum Brinell hardness of Class III.

Arched mirror panel: black steel structure, galvanized, powder-coated, filled with unbreakable plastic mirror

Arched openwork panel: black steel structure, galvanized, powder coated, stainless steel mesh, mesh size in accordance with PN-EN 1176-1:2024-03

Full arched panel: black steel construction, galvanized, powder coated, HDPE 15mm thick

Large manual panel, transparent panel: maintenance-free combined element

Transition in arched panels: plastic formed by rotational molding, attached to a flange made of black, galvanized and powder-coated steel

Tunnel passage: plastic formed by rotational molding

Transparent tunnel passage: polycarbonate tube,

Ropes: polypropylene ropes , min. Ø16mm, multi-strand, with a steel core, connected by polyamide connectors

Climbing wall: black galvanized steel construction, coated with anti-slip rubber, with climbing grips handles made of resin-based material .

Roof: black steel structure, galvanized, powder coated, perforated aluminum sheet (alternatively stainless steel), polycarbonate

End caps: plastic

Foundations: concrete class at least C20/25

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