

90012K TRAINING BASE FOR YOUNG ASTRONAUTS SET

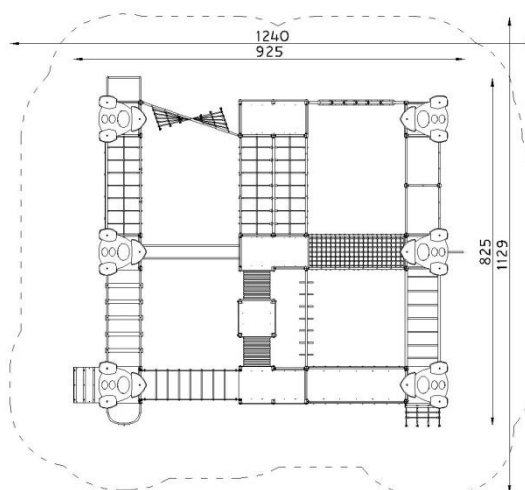


TECHNICAL DATA:

Not easily accessible device,
according to standard EN 1176-1:2017

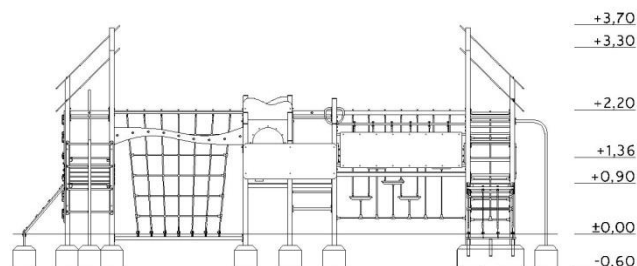
Device dimensions:	9,25 x 8,25 m
Device height:	3,70m
Minimum space:	12,40 x 11,29m
Falling area:	127,64 m ²
Critical fall height:	2,20 m
Foundations depth:	-0,60m

Top view with impact area



The device according to EN 1176-1:2017
Playground equipment and surfacing – Part 1:
General safety requirements and test methods

Safety surfaces:
- sand, gravel, bark, synthetic surface
- minimal thickness for loose particulate materials 200+100mm
- synthetic surface according to critical fall height



COMPONENTS:

Arched ladder 228cm: 1
Bridge with platform 228 cm: 1
Climbing ropes 220 cm: 2
Diagonal entry ropenet: 1
Diagonal rope bridge 228cm: 1
Diagonal, entry gangplank 60cm: 1
Duble fireman's pole with ladder 136 cm: 1
Duble raising bar 228cm: 1
Duble tower without roof, platform 136cm: 2
Duble tower without roof, platform 90cm: 1
Efficiency vertical ropes: 1
Fireman's pole 136cm: 1
Fireman's pole with ladder 90 cm: 1
Horizontal ladder 228cm: 1
Long barrier on profiles, grey HDPE: 2
Long barrier, grey HDPE: 2
Narrow horizontal rope net: 1
Narrow vertical ropenet 220 cm: 1
Raising bar: 2
Raising bar 228cm: 1
Rectilinear twisted net 220 cm: 1
Rope bridge 228 cm: 1
Rope net height 180 cm: 1
Rope net with stairs height 150 cm: 1
Short barrier, grey HDPE: 2
Single tower with roof, platform 120cm: 3
Single tower with roof, platform 90cm: 3
Space rocket- shaped roof: 5
Tunnel 228 cm: 1
Vertical ladder- 1 grade: 3
Vertical ladder- 3 grades: 5
Wide climbing wall 220 cm: 1
Wide horizontal rope net: 1
Wide vertical ropenet 200 cm: 1

MATERIALS:

Anchors: galvanized steel
Caps: plastic
Climbing wall: shuttering waterproof plywood or plexiglass, climbing grips made of material, based on resins
Construction Legs: galvanized steel profiles, powder painted
Foundations: concret min. B-15 standard
Platforms: self-supporting structure, coated with non-slip material
Roof elements: HDPE plate
Ropes: Polypropylene for steel braided interconnected by plastic connectors
Rungs in the horizontal ladder: stainless steel
Steel elements: galvanized steel, powder painted



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