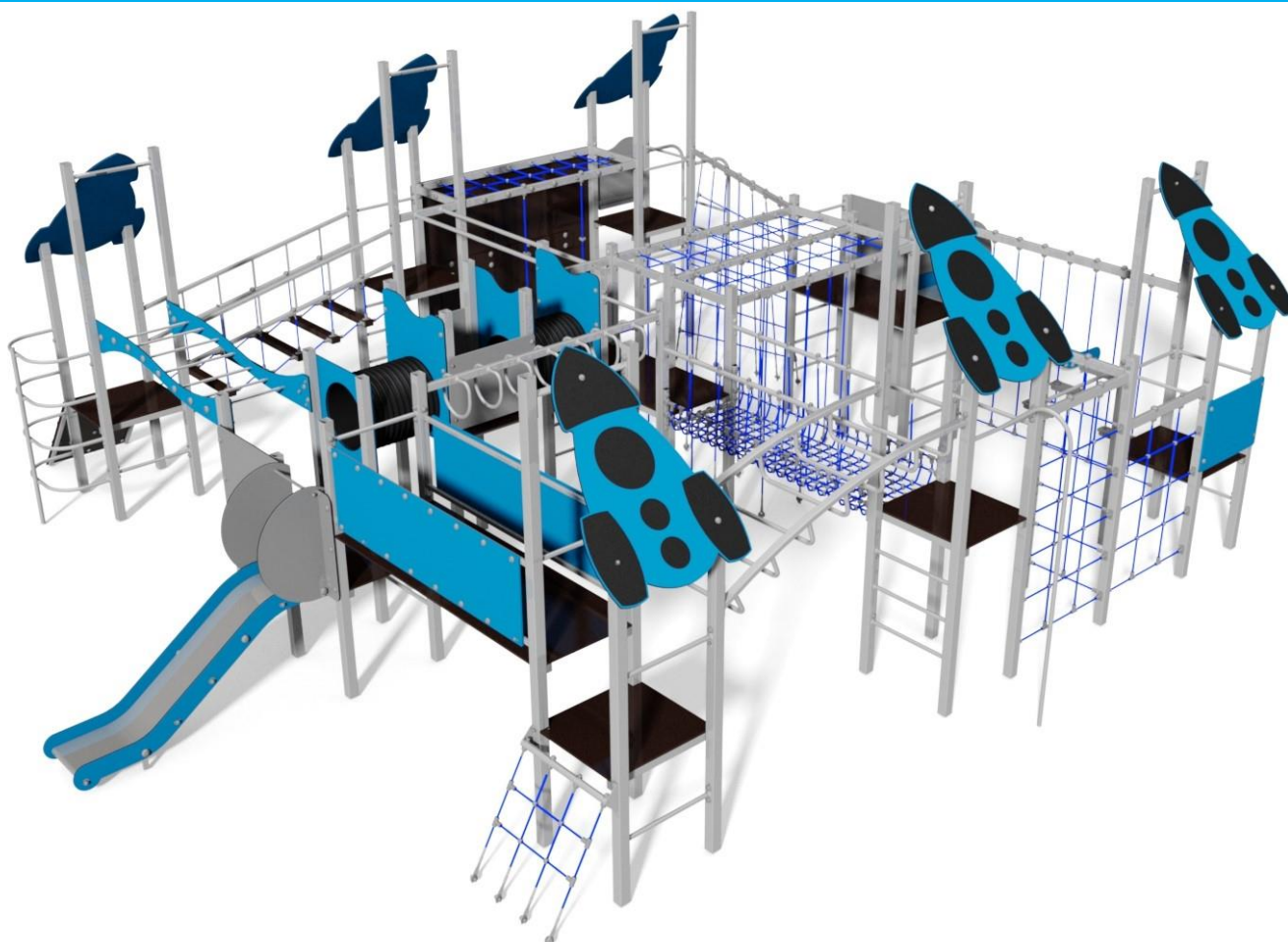


# 90012-1 TRAINING BASE FOR YOUNG ASTRONAUTS WITH SLIDES



## TECHNICAL DATA:

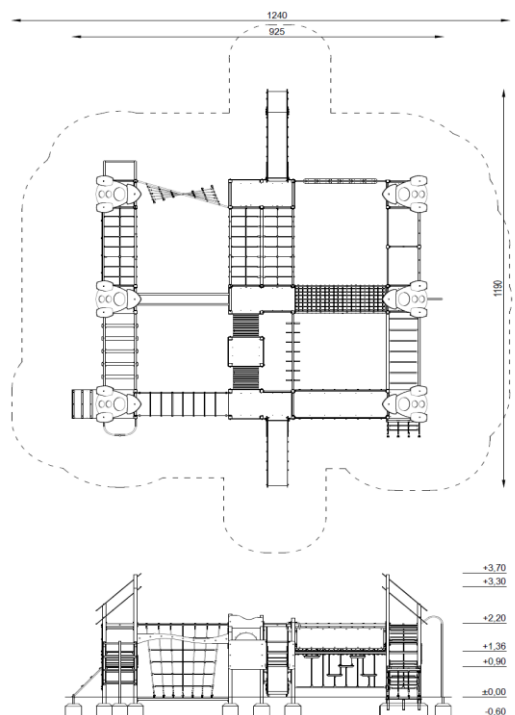
Not easily accessible device,  
according to standard EN 1176-1:2017

Device dimensions:	9,25 x 11,90m
Device height:	3,70m
Minimum space:	12,40 x 15,78m
Falling area:	139,75m <sup>2</sup>
Critical fall height:	2,20m
Foundations depth:	-0,60m

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

## Projection and device view



## COMPONENTS:

Single tower with roof, platform 1,20m	3 pcs
Single tower with roof, platform 0,90m	3 pcs
Double tower without roof, platform 1,36m	2 pcs
Double tower without roof, platform 0,90m	1 pc
Arched ladder	1 pc
Bridge with platform	1 pc
Climbing ropes 2,20m	2 pcs
Diagonal entry ropenet	1 pc
Diagonal rope bridge	1 pc
Diagonal, entry gangplank 0,60m	1 pc
Duble fireman's pole with ladder 1,36m	1 pc
Duble raising bar	1 pc
Efficiency vertical ropes	1 pc
Fireman's pole 1,36m	1 pc
Fireman's pole with ladder 0,90m	1 pc
Horizontal ladder	1 pc
Narrow horizontal rope net	1 pc
Narrow vertical ropenet 2,20m	1 pc
Raising bar	2 pcs
Raising bar 2,28m	1 pc
Rectilinear twisted net 2,20m	1 pc
Rope bridge	1 pc
Rope net height 1,80m	1 pc
Rope net with stairs height 1,50m	1 pc
Tunnel	1 pc
Vertical ladder- 1 grade	3 pcs
Vertical ladder- 3 grades	5 pcs
Wide climbing wall 220 cm	1 pc
Wide horizontal rope net	1 pc
Wide vertical ropenet 200 cm	1 pc
Slide, height 0,90m	1pc
Slide, height 1,36m	1pc

## MATERIALS:

Construction poles:	steel square profiles, galvanized, powder coated in gray
Flat decorative elements:	HDPE sheets
Platforms, gangways:	waterproof plywood, with anti-slip layer, based on steel structure
Steel elements:	galvanized steel, powder coated
Ropes:	polypropylene braided with a steel, interconnected by plastic fasteners
Surface of slide:	stainless steel
Climbing walls:	waterproof plywood, climbing grips based on resins
Caps:	plastic
Foundations:	concrete min. C12/15 standard



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