



► Presentation

Mouv'roc® is a compact fitness station, designed to enable many people to exercise outdoor, without subscription and at any time. Up to 11 people can train simultaneously, whether they are occasional or experienced sportspersons, young or older. Mouv'roc® is also suitable for persons with reduced mobility. It's definitely an urban vitality point that encourages intergenerational interactions. The apparatuses available on Mouv'roc® have no moving part so the user can exercise safely with all or part of his body weight. Pictograms along with QR codes inform the user about the appropriate exercises for each apparatus. Mouv'roc® is compact and perfectly suited to the constraints of dense urban spaces. No maintenance.

► Description

Mouv'roc® Rhino comprises a central chamber to which the apparatuses and roof are fixed. It is fitted with 8 apparatuses that can be used for up to 60 different exercises. Its wide roof, on posts, makes it usable in all weathers.

CENTRAL CHAMBER :

- 4 galvanized steel crossbars, 1055 x 2150 mm, square shape 60 x 60 mm, 3 mm thick
- 16 zinc and powder coated steel reinforcement plates, 3 mm thick onto which the apparatus are fixed
- 16 HPL¹ panels, for the cladding, 3 mm thick.

ROOF :

- 5 galvanized steel² crossbars, 5 mm thick
- 7 peripheral covers in zinc and powder steel³ 3 mm thick
- 8 HPL panels, 13 mm thick, covering the crossbars. Weather proofing is guaranteed by polyurethane compriband seals.

APPARATUSES :

They're fixed to the central chamber. No moving parts. Their ergonomics have been designed to provide an optimal exercise position for any user from 1.40 m and as of 12 years of age.

Apparatuses available on this Mouv'roc® are: roman chair, cleats, sit-up bench, horizontal bench, vertical bars, roller, wall bars and TRX rings.

The 8 apparatuses are made of galvanised steel. The steel tubes of the apparatus are of a diameter between 27 and 50 mm. The grips on the roman chair and the wall bars are covered with soft black rubber for a great comfort for the user. The horizontal and sit-up benches are in HDPE (High-density Polyethylene).

Near each apparatus is fixed a Dibond aluminium panel, showing the appropriate exercises, 3 mm thick.

Mouv'roc® complies with the european NF EN 16630 : 2015 standard specifying the general safety, inspection, maintenance and test methods requirements regarding physical training modules.

INSTALLATION :

Delivered non-assembled. Assembly time: 8 hours, based on a 4-people team and with a lifting device.

Weight : 2 100 kg.

Total area of the concrete slab : 40,25 sqm | Falling height area ≤ 1,48 m : 10,50 sqm.

Falling height area ≤ 1 m : 26,50 sqm | Perimeter : 25,40 lm.





Materials

> 1 | HPL

HPL is a compact outdoor facing material made by stacking sheets of paper impregnated with reinforced thermo resins, compacted at high pressure (10 MPa) at a temperature of 160°C. An acrylic film provides extra protection from ultraviolet light.



PROPERTIES :

- Impact-resistant
- Weatherproof
- Dimensional stability
- Resistant to ultraviolet light

> 2 | GALVANISED STEEL

These items are treated by hot galvanisation.



PROPERTIES :

- Protection against corrosion
- Resistant to impact and friction
- Sustainable

> 3 | ZINC AND POWDER COATED STEEL

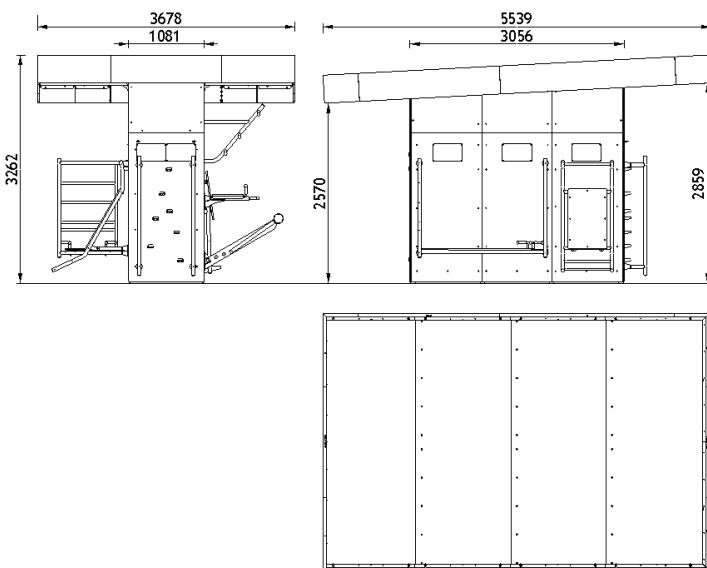
These items are galvanised and then treated according to our Powder Blast process (after cleaning and shot blasting, the items are coated with an epoxy powder primer and a second coat of kiln-fired polyester powder).



PROPERTIES :

- Protection against corrosion

> Dimensions



> Colours

Colours shown :

Steel : Turquoise blue Ral 5018

HPL panels : Cool grey medium

Colours of the metallic elements to be selected from RAL chart (shiny).

Colours of the HPL panels are to be chosen from a selection of the FUNDERMAX chart.



The mark of responsible forestry

V211213

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