

Ninja Course



Uprights

Aluminium – 100mm x 100mm (4.5mm wall thickness). Powder-coated. Anodised 15um.

Fixture Method: Drill + threaded inserts fitted, mild steel (zinc).

Strength meets the strength requirements of Section 4.2.2 of AS 4685.1-2021

Caps: Moulded plastic (polyethylene).

Powder Coating

All steel components have a lead and TGIC free, baked polyester powder-coat finish.

Our finish of 80-120 microns greatly exceeds the required Australian Standard (AS3715-2002) of 60 microns.

Platforms & Step Pads

Fully reinforced, Marine Grade Aluminium. Minimum thickness 3mm.

Finish: Textured powder-coat.

High Density Polyethylene.

8mm reinforced rubber.

Steel Components

1. Galvanised Steel – Galtube plus.

2. Stainless Steel – 304 and 316 Grade Stainless Steel.

Finish: Powder-coated.

Plastic Components

Rota-moulded – Polyethylene (UV stabilised, rating 8) with 930 density.

Panels

Available in the following materials:

3. Tri-laminate high density polyethylene (routed designs).

4. Marine Grade Laser cut and Routed Aluminium sheet. Minimum thickness 5mm. Powder coated finish

5. Aluminium T5 (Anodised 15um) Extruded section

Chains

1. 6mm short link stainless steel chain.

2. S/S Chain housing 316

Ropes

- Rope Diameter – 16mm
- Rope Covering – Nylon
- Rope Core – Polypropylene
- Steel Reinforcement – 6 x galvanised wire strand 1570N/mm²
- Hydraulically pressed aluminium terminals
- Stainless steel hardware
- Plastic connectors – Nylon

Bolts

All bolts, fixtures and fittings meet Australian Standard AS 1112 and AS 1390

Pan head trilobular recess with cone point and tamper proof head.

- Case hardened to 450 HV5 minimum.
- Finish: zinc 5 micron and yellow dichromate.
- Size: M10 x 20 x 1.5 thread.

Also available as T302 stainless steel.

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STANDARDS

Complies with relevant Australian Standards including: AS 4685:2021 (P1-6) | AS 4685.0:2017 | AS 4422:2016

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