

Product Information

General Specifications



spectrum+ is an exceptionally robust combination play unit system with extensive play value potential. With a significant choice of play activities, materials and colour options, it combines versatility and high visual impact.

MAIN UPRIGHTS

Steel Option: 75 x 75 x 3.0mm galvanised steel SHS with powder coat finish. Upgraded to 75 x 75 x 4.0mm in high load locations.

or:

Aluminium Option: 75 x 75 x 5.0mm aluminium SHS with powder coat finish.

PLATFORM DECKS

Steel Option: 3.0mm galvanised steel sheet, punched dimple pattern and slip resistant powder coat.

or:

Timber Option: 125 x 60mm bearers and 120 x 35mm (nominal) decking - White Cypress, sawn finish and corners radiused.

or:

Aluminium Option: 3.0mm aluminium sheet with reinforcing frame, punched dimple pattern and slip resistant powder coat.

ROOFS

3 ply HDPE plastic sheet, powder coated galvanised sheet steel, corrugated steel sheeting or rotomoulded plastic as specified.

SAFETY BARRIERS

Standard openings with 900mm high guardrail panels on platforms over 500mm. Constructed from 3 ply HDPE plastic panels, powder coated galvanised steel tube, White Cypress timber, perforated steel sheet, or composite as specified, or custom as detailed.

HANDGRIPS

27mm O/D galvanised steel tube with powder coat finish. Supplied at platform access points as appropriate.

HANDRAILS

34mm O/D galvanised steel tube with powder coat finish.

PLAY COMPONENTS

Fabricated from galvanised steel with powder coat finish, and/or 3 ply HDPE plastic sheet, or White Cypress timber as specified.

SLIDES

Rotomoulded plastic.

TUNNELS

Powder coated galvanised steel tube with end panels.

ACTIVITY PANELS

Rotomoulded plastic beads or 3 ply HDPE plastic sheet panels as appropriate.

CLIMBING ROPES

Synthetic strands braided over a galvanised steel wire core.

HARDWARE

Galvanised Option: Trilobial taptite bolts, cup head bolts, recessed safety nuts, screws – vandal resistant with galvanised/class 3 finish.

or available with aluminium Main Uprights only:

Stainless Steel Option: Trilobial taptite bolts, cup head bolts, recessed safety nuts– vandal resistant and 316 Stainless Steel construction.

CORROSION PROTECTION

Primed Welds Option Zinc rich powder coat primer applied to all welds.

or:

Full Primer Coat Option: Zinc rich powder coat primer base layer applied to all galvanised steel components.

FOOTINGS

Concrete to a minimum depth of 500mm with earth hard packed to mouth of hole.