Themed Playground
Modular Net Playground
Themed Net Playground
Special Net Playground
Water Playground



COMMAPLUS





Themed Playground

05

09

Modular Net Playground

Themed Net Playground

17

27

Special Net Playground

Water Playground

33

45

Quality management

Product list

Themed



Squares p07 14.740x5.750xH3.960(mm) CP-WC-0400

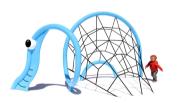


Tree house p07 12.800x7.150xH5.650(mm) CP-WL-0400



Nest in the forest p08 11.500x10.000xH5.800(mm) CP-NS-0100

Modular net



Water-drinking elephant p11
4.810x2.010xH2.440(mm)
CP-NM-0100J



Slow Turtle p12 4.900x2.910xH2.670(mm) CP-NM-0200J



Snail carrying a house p13 4.300x4.550xH2.200(mm) CP-NM-0300J



Red crab on the beach p14 6.950x3.280xH2.250(mm) CP-NM-0400J



Wave 1 p15 6.140x2.770xH2.570(mm) CP-NM-0500J



Wave 2 p16 9.070x1.520xH2.420(mm) CP-NM-0600J



Toucan with spread wings p19 5.250x5.010xH2.400(mm) CP-NM-0700J



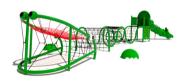
Hippo in the jungle p20 8.480x9.185xH2.300(mm) CP-NM-0800J



Bear eating honey p21 6.140x2.770xH2.570(mm) CP-NM-0900J



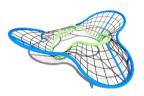
Swimming beaver p22 8.665x6.185xH2.300(mm) CP-NM-1000J



Alligator having a Big mouth p23 12.505x10.265xH2.965(mm) CP-NM-1200J



Splash of water p25 4.200x4.200xH1.876(mm) CP-NM-1300J



Puddles of water p25 6.500x6.500xH1.840(mm) CP-NM-1400J



Underground tunnel (Large ver.) p26 3.590x2.295xH2.230(mm) CP-NM-1500J



Underground tunnel (Small ver.) p26 3.590x2.295xH2.230(mm) CP-NM-1600J

Special



Natural – Honeycomb p29 5.869x5.904xH3.806(mm) CP-NG-0100J



Natural - Desert p30 5.869x5.904xH3.806(mm) CP-NG-0200J



Animal - Whale p31 11.292x5.904xH4.190(mm) CP-NG-0300J



Animal – Octopus p32 13.338x13.850xH3.554(mm) CP-NG-0400J







Colorful Paints p35 14.000x5.150xH5.800(mm) AR-CLA-1400

Bathing crocodile p36 11.880x7.920xH5.635(mm) AR-CLA-1002

Koya's Rainbow Mountain p37 13.125x7.740xH5.505(mm) AR-CLS-4501

Huge Flamingo appearing on the Beach p38 12.540x7.920xH5.590(mm) AR-CXE-0100



The Rainbow Garden Made by the Hippo p39 6.950x3.280xH2.250(mm) AR-CXS-3400



Undersea Expedition p40 8.520x5.225xH5.755(mm) AR-BLE-0801



White-flowered beetle p41 10.910x7.155xH4.250(mm) AR-CSN-1405



Dreaming Baby Whale p42 7.447x4.265xH3.617(mm) AR-BLS-2801



Otters Catching Fish p43 12.040x7.435xH5.635(mm) AR-CXN-2900



THEMED PLAYGROUND

01. Squares



Product number

CP-WC-0400

Size

14.740x5.750xH3.960(mm)

Material

HPL, Stainless Steel, Steel, Linear Low Density Polyethylene

User age

5-13yrs

Capacity ~35

02. Tree house

Product number

CP-WL-0400

Size

12.800x7.150xH5.650(mm)

Material Wood, HPL, PE, Rope, Stainless steel PL

User age 5-13yrs

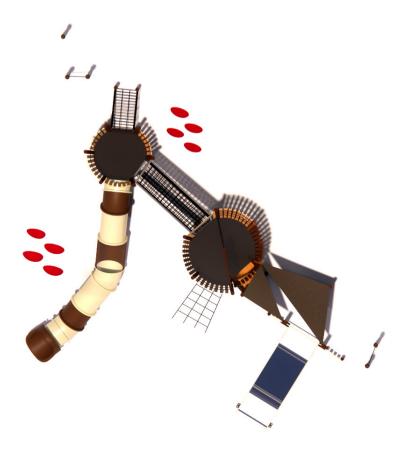
Capacity

~35



03. Nest in the forest





Product number CP-NS-0100

Size

11.500x10.00xH5.800(mm)

Material Wood, HPL, PE, Rope, Stainless steel PL

User age 5-13yrs

Modular NET PLAYGROUND

01. Water drinking elephant

Product number

CP-NM-0100J

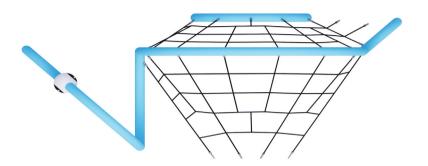
Size

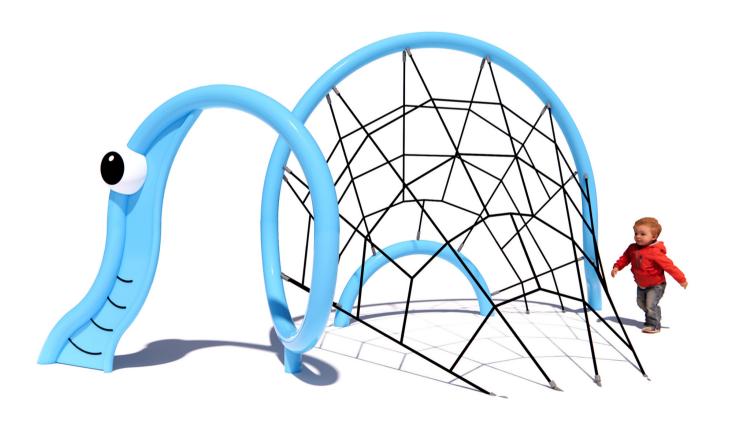
4.810x2.010xH2.420(mm)

Material

Pipe, Rope, HPL, Stainless Steel PL

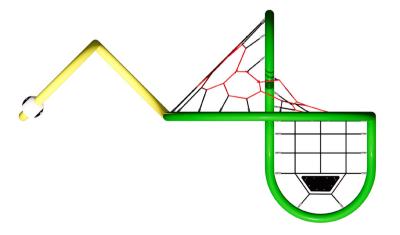
User age 5-13yrs





02. Slow Turtle





Product number CP-NM-0200J

Size

4.900x2.910xH2.670(mm)

Material Pipe, Rope, HPL, Stainless Steel PL

User age 5-13yrs

03. Snail carrying a house

Product number

CP-NM-0300J

Size

4.300x2.010xH2.420(mm)

Material

Pipe, Rope, HPL, Stainless Steel PL

User age 5-13yrs





04. Red crab on the beach





Product number

CP-NM-0400J

Size

6.950x3.280xH2.250(mm)

Material Pipe, Rope, HPL, Stainless Steel, Rubber

User age

5-13yrs



05. Wave 1

Product number

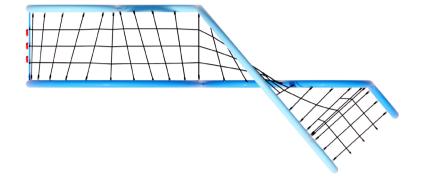
CP-NM-0500J

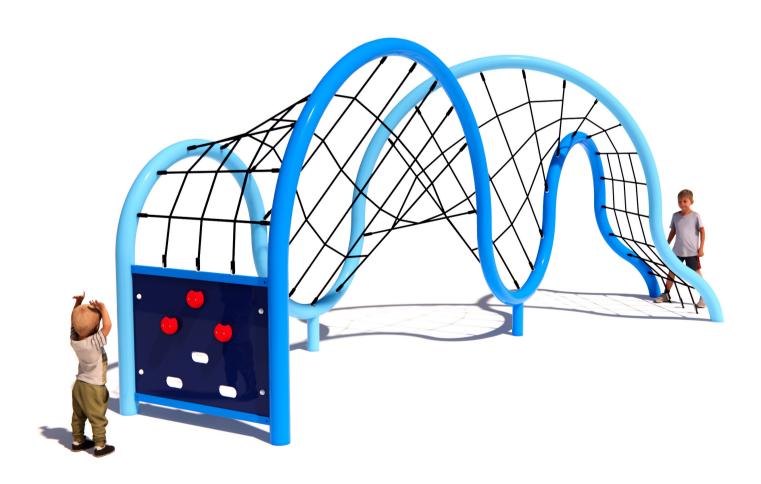
Size

6.140x2.770xH2.570(mm)

Material Pipe, Rope, HPL, Stainless Steel, Rubber

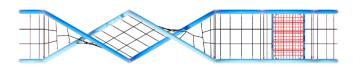
User age 5-13yrs





06. Wave 2





Product number CP-NM-0600J

Size

9.070x1.520xH2.420(mm)

Material

Pipe, Rope, HPL, Stainless Steel PL

User age 5-13yrs

THEME NET PLAYGROUND

01. Toucan with spread wings

Product number

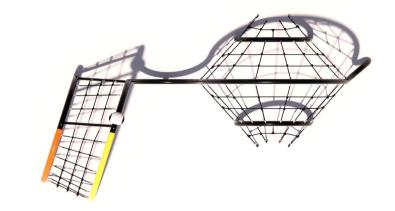
CP-NM-0700J

Size

6.190x2.930xH2.345(mm)

Material Pipe, Rope, HPL, Stainless Steel PL

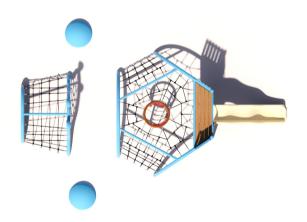
User age 5-13yrs





02. Hippo in the jungle





Product number CP-NM-0800J

Size

8,480x9,185xH2,300(mm)

Material Pipe, Rope, HPL, Stainless Steel PL, Rubber

User age 5-13yrs



03. Bear eating honey

Product number

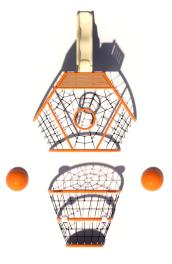
CP-NM-0900J

Size

9.250x6.185xH2.300(mm)

Material Pipe, Rope, HPL, Stainless Steel, Rubber

User age 5-13yrs





04. Swimming beaver





Product number CP-NM-1000J

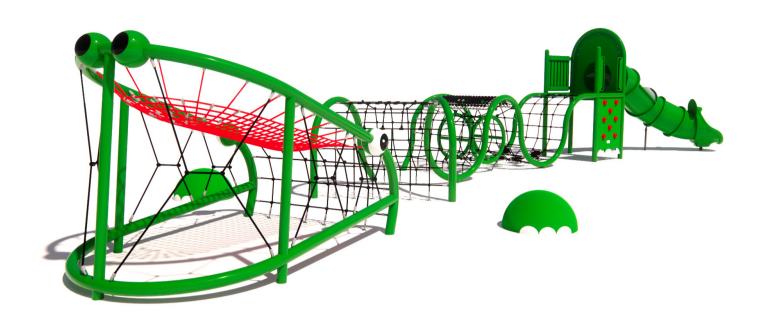
8.665x6.185xH2.300(mm)

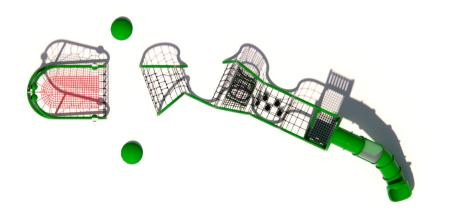
Material

Pipe, Rope, HPL, Stainless Steel PL, Rubber

User age 5-13yrs

05. Alligater having a big mouth





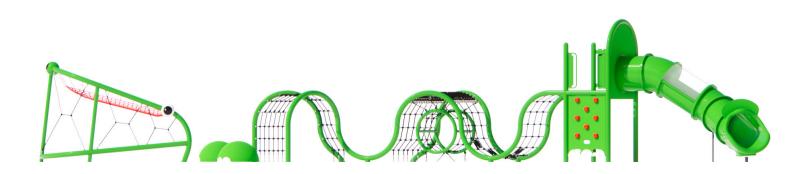
Product number

CP-NM-1200J

12.505x10.265xH2.965(mm)

Material Pipe, Rope, HPL, Stainless Steel, Rubber

User age 5-13yrs





06. Splash of water

Product number

CP-NM-1300J

Size

4.200x4.200xH1.867(mm)

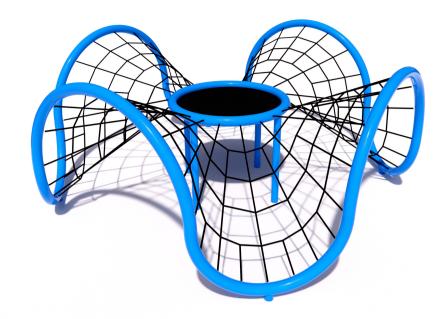
Material

Pipe, Rope, Rubber Stainless Steel PL

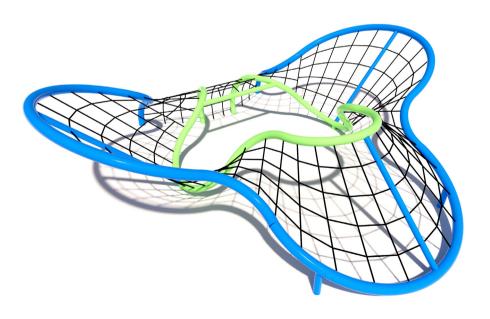
User age

5-13yrs





Puddles of water 07.



Product number

CP-NM-1400J

6.500x6.500xH1.840(mm)

Material

Pipe, Rope, Stainless Steel PL

User age 5-13yrs

Capacity

~15

08. Underground tunnel (Large ver.)

Product number

CP-NM-1500J

Size

3.590x2.295xH2.230(mm)

Material

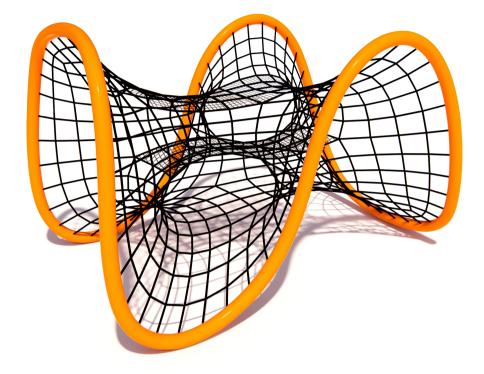
Pipe, Rope, Stainless Steel

User age

5-13yrs

Capacity

~10





07. Underground tunnel (Small ver.)

Product number

CP-NM-1600J

Size

3.590x2.295xH2.230(mm)

Material

Pipe, Rope, Stainless Steel PL

User age

5-13yrs

Capacity

~10





01. Natural - Honeycomb

Product number

CP-NG-0100J

Size

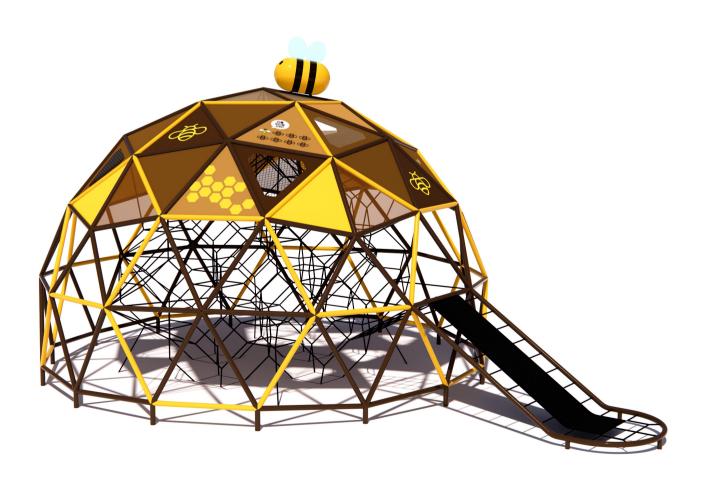
5.869x5.904xH3.860(mm)

Material

Pipe, Rope, HPL, Stainless Steel, Rubber

User age 5-13yrs





02. Natural - Desert





Product number CP-NG-0200J

Size

5.869x5.904xH3.860(mm)

Material Pipe, Rope, HPL, Stainless Steel PL, Rubber

User age 5-13yrs

03. Animal - Whale

Product number

CP-NG-0300J

Size

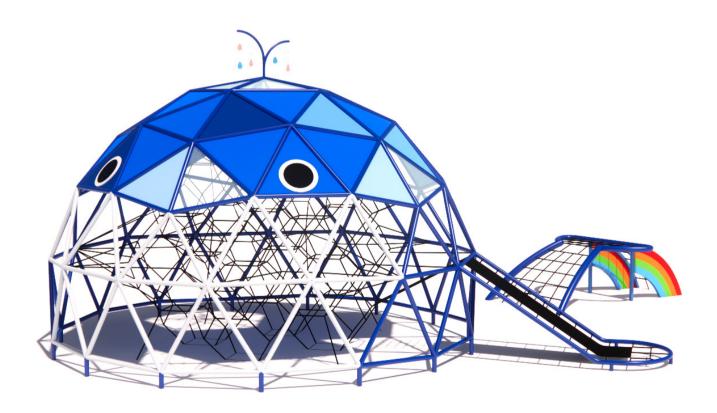
11.292x5.904xH4.190(mm)

Material

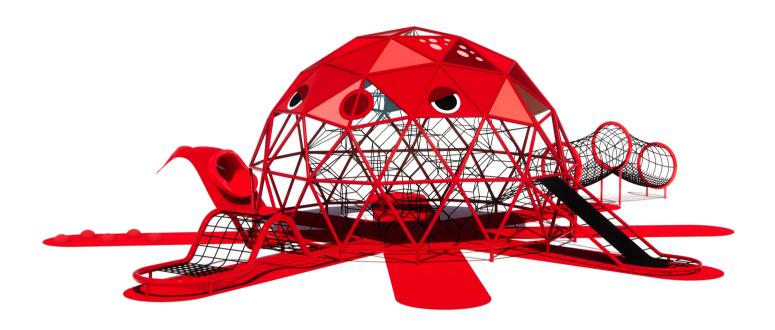
Pipe, Rope, HPL, Stainless Steel, Rubber

User age 5-13yrs





04. Animal - Octopus





Product number CP-NG-0400J

Size

13.338x13.850xH3.554(mm)

Material Pipe, Rope, HPL, Stainless Steel PL, Rubber

User age 5-13yrs



WATER PLAYGROUND

01. Colorful Paints

Product number

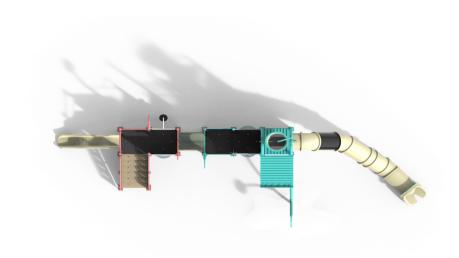
AR-CLA-1400

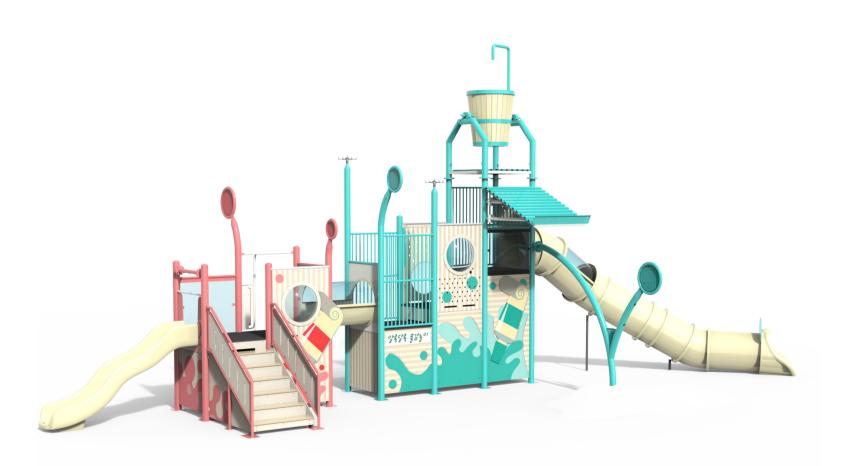
Size

14.000x5.150xH5.800(mm)

Material HPL, Stainless Steel, Steel, Linear Low Density Polyethylene

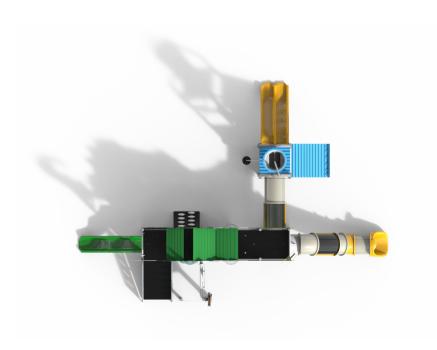
User age 5-13yrs





02. Bathing crocodile





Product number

AR-CLA-1002

Size

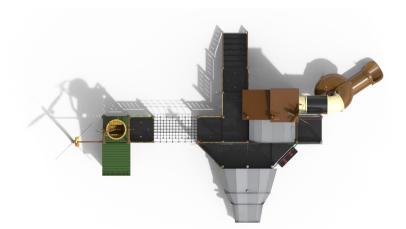
11.880x7.920xH5.635(mm)

Material HPL, Stainless Steel, Steel, Linear Low Density Polyethylene

User age 5-13yrs

03. Koya's Rainbow Mountain





Product number

AR-CLS-4501

Size

13.125x7.740xH5.505(mm)

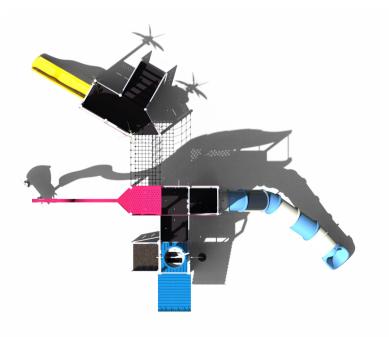
Material HPL, Stainless Steel, Steel, Linear Low Density Polyethylene

User age 5-13yrs



04. Huge Flamingo appearing on the Beach





Product number

AR-CXE-0100

Size

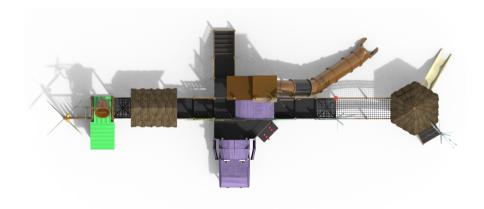
12.540x7.920xH5.590(mm)

Material HPL, Stainless Steel, Steel, Linear Low Density Polyethylene

User age 5-13yrs

05. The Rainbow Garden Made by the Hippo





Product number

AR-CXS-3400

Size

20.184x7.730xH5.474(mm)

Material

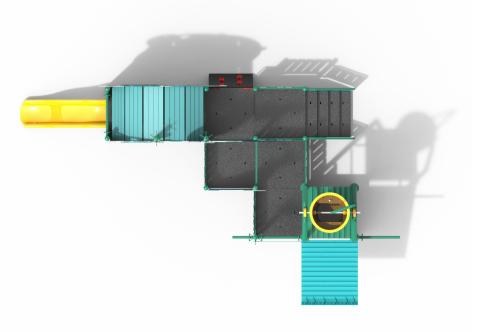
HPL, Stainless Steel, Steel, Linear Low Density Polyethylene

User age 5-13yrs



06. Undersea Expedition





Product number AR-BLE-0801

8.520x5.225xH5.755(mm)

Material HPL, Stainless Steel, Steel, Linear Low Density Polyethylene

User age 5-13yrs

07. White-flowered beetle

Product number

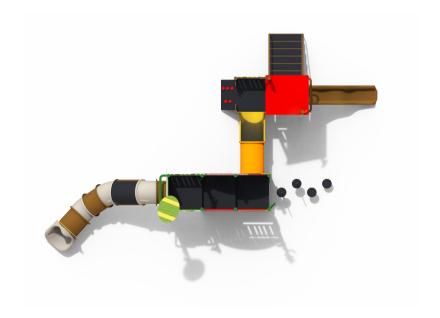
AR-CSN-1405

Size

10.910x7.155xH4.250(mm)

Material HPL, Stainless Steel, Steel, Linear Low Density Polyethylene

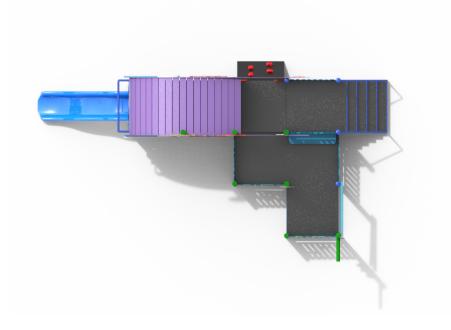
User age 5-13yrs





08. Dreaming Baby Whale





Product number AR-BLS-2801

Size

7.447x4.265xH3.617(mm)

Material HPL, Stainless Steel, Steel, Linear Low Density Polyethylene

User age 5-13yrs

09. Otters Catching Fish





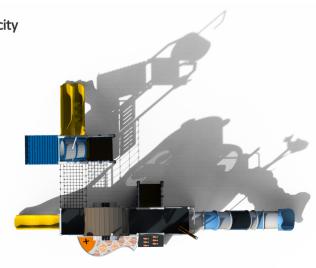


Product number AR-CXN-2900

Size 12.040x7.435xH5.635(mm)

Material HPL, Stainless Steel, Steel, Linear Low Density Polyethylene

User age 5-13yrs













Quality Management

SAFETY COMMITMENT

A. Use of eco-friendly material and paint

- · slip-preventing top board
- · HPL with high durability and resistance to deformation
- \cdot The 8 metals-free zinc powder
- · Use of imported official European coating material



Eco-friendly Material Certification and Quality Certificate



Paint Quality Certification Mark

C. Ergonomic Design for Different Age Groups

- Structural design suitable for each stage of physical development by age
- · Age classification pursuant to domestic laws and regulations
- ② Preschooler playground

(under 5 years old - Internal design standards applied)

- Slope (15 to 38 degrees),
 Slope incline (38 to 45 degrees),
 Slide (less than 30 degrees)
- Maximum falling height (less than 1,000m),
 upper structure height (more than 1,200mm)
- (b) Regular playground

(Over 5 years old - Safety standards applied)

E. Complying with the spatial integration design checklist

- Space / Design Safe distance between facilities ,
 Classification by age group
- Moving line prevention of collision, and separation of lines according to different play elements
- Playing facility arrangement Slide locations,
 separately placed according to different play facilities
- Function Storytelling, suggestion of specialized play elements
- \cdot Design Innovative concept and appearance , Harmony with landscape
- · Safety Non-entangled U-ring, design that prevents fall hazard, use of eco-friendly material

B. Product safety

- Finishing material safety Cracking prevention, maintenance of usage safety
- · Bonding safety Special tool, rust-proof material
- · Application of official European imported goods



D. Installation of Guide Boards for rides

- a Guide icon for each material in the entry of the playground
- Wood material Intaglio marking on the wooden surface
- © Steel material Paint marking on the steel surface

(Indicate method of guide plate can be varied depending on the site situation)



Safety guide board of com



Playground guide board terms and conditions

MATERIAL FEATURES

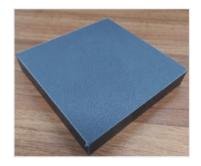
A. POST

· Steel coating - Safety ensured by using the 8 metals-free products



D. Platform

- ·18mm HDPE sheet
- · Excellent slip resistant top surface
- · Durable, strong and UV Stable



G. Fixing

- · Aluminum/ Nylon
- · Durable



B. ROPE

- · Polyfix (Swedish)
- 16mm 21mm wire embedded PP rope used



E. Cladding

- · HPL of 12/15mm thickness
- · Chemical, fire and wear resistnace



H. Rubber

- \cdot Robust execution thanks to textile inlay
- · PAH free



C. SCREW / BOLT

- · Stainless steel, galvanized bolt
- · Plastic cap Clean treatment of bolt finish
- · Loosening-preventing screw -Durability of product increased



F. Silde

- · LLDPE
- · UV protection





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