



Kanopé

Technical specification



1- **The panels** are 22mm thick and made of layers of very high quality birch which are waterproofed with a coat of phenolic resin. The colours are applied by electrostatic spraying of two-component polyurethane lacquer that is free of heavy metals, to ensure high levels of resistance to potentially aggressive chemicals such as anti-graffiti cleaning products.



2- **The vertical 95mm square posts** are made of laminated timber, which have not been treated with chrome or arsenic. Splinter-free, the laminate provides great strength and dimensional stability. The posts are protected from wear and tear caused by fungi, insects and termites.

3- **The shaped beams** are made of oven-cured laminated wood with a surface coating; they are 95mm thick, 200mm wide, and 3.2m high, and they give the structure considerable strength.



4- **The platforms** are made from a 12.5mm thick, textured, non-slip compact material (HPL).



5- **The tubes** are made of stainless steel, diameter 40mm, guaranteeing lasting durability and reliability of the equipment.

Injection moulded polyamide fixings connect the posts to the platforms and the various play features.

6- **The sliding surfaces** are made of stainless steel 2mm thick, which are shaped, bent and rolled from one piece.



7- **The ropes** are made of galvanised steel cable covered with polypropylene. Injection moulded polyamide connectors link the cables and keep the nets in shape.

8- **The net fittings** are made of polyamide and are used to link three cords together.

9- **The gangway floor** is made of solid wood planks, with rubber elements between the planks to avoid all risk of catching a finger.



10- **The balconies** are made of perforated aluminium sheet 3mm thick, coated with polyester epoxy lacquer.

11- **The climbing walls** are 22mm thick panels made up of alternating layers of birch. The surface is coated with a film of anti-slip phenolic resin. **The climbing holds** are made of polyamide for its strength and rigidity.

12- **The "Trunk" element** is made up of a polyethylene tunnel 670mm in diameter.

13- **The stainless steel fixings** are protected by polyamide anti-vandalism caps.

