

Sustainable and efficient material which preserves the environment

Panels and floorboards

The panels are composed of compact composite. They have up to 70% of wood fibres issued from sustainably managed forests.

They are exceptionally resistant to outdoor conditions and retain their original aesthetical look for several years. Rain or sunshine does not significantly impact the surface of the wood.

Due to its flat, uniform and non-porous surface, compact composite is smooth and easy to clean. Graffiti is easy to rub off with the appropriate detergent.

No specific maintenance is required.



Planks

The wood blades are made of compact composite, 95% of which is recycled plastic material (HDPE) and post-industrial wood sawdust. They are covered with a thin decorative brown wooden layer, which makes the material resistant and waterproof, and ensures the colours do not alter over time.

The planks do not require specific maintenance.

The planks can be recycled and re-used within the industrial cycle.



Posts

The steel which is used for making the posts is 100% recyclable.

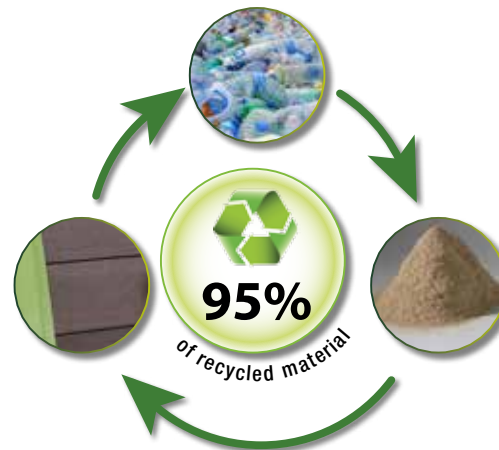
The polyester powders which are used for the paint do not contain any solvents and do not require any diluting or water when applied to the posts. They do not pollute the air, water or soil.



Tubes, slides

The tubes and slides are made from 100% recyclable stainless steel.

Stainless steel cannot be tagged and is very resilient to bad weather and city pollution. It requires limited maintenance and is resistant to strong solvents.



Proludic's environmental management is certified ISO 14001 since 2005.



Proludic is certified PEFC since March 2015. Proludic guarantees that the entire supply chain concerning certified wood complies with the PEFC requirements.

The play equipment from the Kanopé product range guarantees:

- The use of compact materials which can be **100% recycled**.
- The use of metal and plastic materials which can be **100% recycled**.
- A painting process using **polyester powders paints which do not contain any solvents**.
- A manufacturing process that produces a minimum of VOCs (Volatile Organic Compounds). **Between 2003 and 2004, our emissions of VOCs have been reduced by 97%.**
- An efficient waste management process with more than **95% of the waste recycled**.
- **An optimized packaging** to rationalize the transport costs and reduce pollution.

