

Ekoduro Board

Technical features and capabilities



Recycled plastic, reimagined

Ekoduro

Create your own terrace



Specifications

- Size: 19 x 140 x 1800 mm
- Weight approx: 6,5 kg.
- Bulk density: approx 1.550 kg/m³
- Ekoduro Board has an expansion coefficient of 1.1 mm per meter per 10 degrees
- Flexural strenght: 2,72% (ISO 178)
- Ekoduro Board is hydrofoob, water absorption: <0,3%



- Slipperiness: Antiskid with Co-efficient of Friction > 0,6
- Shear Resistance: High
- Strength: min. 6 Mpa
- Use a saw with a fine-toothed blade, 60 teeth or more, to achieve clean and precise cuts.
- Euro Fire Classes indication NEN-EN 13501-1: D.
- Surface Abrasion Resistance: High Abrasion Resistance. Deep Abrasion Volume Loss < 144 mm³
- Resistant to Acids
- Comparable to durability class: 2 (15-25 years)
- Color range: Our products contain 100% recycled plastic. As a result, the color may vary per production batch.



Black



Brown





Versatile and durable

Ekoduro planks are suitable for use in an outdoor environment as a replacement for wood. You can create fencing, furniture and decking with Ekoduro, giving you a solid and rot and termite free result.



Incredibly strong and can withstand extreme conditions like sun, salt, wind and water.



Resistant to water, heat, salt and termites.

Everything made with Ekoduro is incredibly strong and can withstand extreme conditions like sun, salt, wind and water. Products are weatherproof, won't fade, are splinter free, odorless and can be cleaned with soap and water.

Products made from Ekoduro are maintenance-free and built to last.



**Recycled
Material**



**Resistant
to termites**



**Low
Maintenance**



**Weather
Resistant**