

VIRO® bamboo

Virobamboo is an environmentally friendly all-weather synthetic bamboo. It has the look and feel of real, plant-based bamboo. Suitable for decorative purposes, this organic building product can also be reinforced for structural applications. Custom lengths available up to 4 meters and four diameter choices.

- Maintenance Free and does not peel, or discolor.
- Long durability.
- Resists insect that normally infest natural bamboo.
- Waterproof and weatherproof.
- No season shortages because it is factory produced.
- 100% recyclable. Made of HDPE, high-density polyethylene.
- Available with or without built-in fire retardant.
- Light and bendable, yet strong.





Saung/Gazebo, built from Virobamboo and Virothatch at parking lot a university in Jakarta.



Freestanding structure on Senggigi Beach in Lombok island.



9- Parametric Y-Clamp Modular Joint System uses Virobamboo for building facade, designed by Formologix.



"Bird Nest", built from Virobamboo and Virothatch at a university area in Jakarta.



ViroBamboo fence for indoor or outdoor, knot is using Viroropes.



Virobamboo fence in the front yard.



Virobamboo installed as railing balcony.



Ornamental Virobamboo product.

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Virobamboo Specification

| Dimensions (Milimeter) | | | |
|------------------------|------------|-----------|-----|
| OD | Max Length | Thickness | |
| 24 | < 4000 | 3 | 4.5 |
| 32 | < 4000 | 3 | 4.5 |
| 50 | < 4000 | 3 | 4.5 |
| 75 | < 4000 | 3 | 4.5 |

