

Light plastic board

Plapearl



Made from recycled materials

Plapearl is a very hard and light plastic board, it is made from polypropylene. It is consisting of a cylindrical, uneven sheet called a 'cap' sandwiched between flat sheets from above and below.

Light

Due to its air-filled composition, this material weighs approximately one-fourth as much as standard plywood.

Water and chemical resistance

Constructed from water- and chemical-resistant polypropylene, this material can be easily cleaned even after heavy soiling

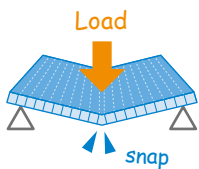
Safe

Unlike wood and metal, Plapearl is free from pests, mould, corrosion and rust

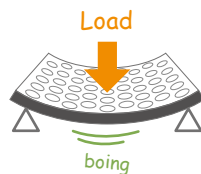
eco friendly

Plapearl is made from recyclable materials to conserve resources and does not emit toxic gases such as hydrogen chloride or dioxin when fully combusted.

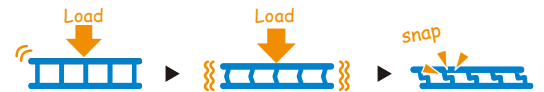
Plastic cardboard



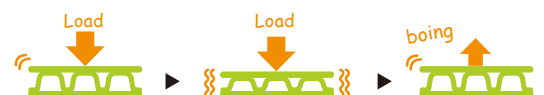
Plapearl



Plastic cardboard



Plapearl



Does not fracture easily

The water droplet pattern makes it resistant to forces from any direction and allows it to flex without snapping.

Hard to break

Air-filled grains become more effective under pressure, and even when compressed, the air pressure helps them regain their shape to a certain extent.

Customizable features can be added to meet specific customer requirements.

Manufacturer



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