

BAMBOO SCREENS

Screen 2 – Woven Screen Information Sheet



Screen dimensions:

We custom make panels up to 2.7m high. Width can vary, however we recommend around 600mm wide for ease of transport and installation. We can also supply bundles of individual splits for bespoke projects.

Average screen weight:

A 2.7m x 600mm wide screen weighs between 8 -10kg

Material:

Bamboo splits from locally grown bamboo.

Splits size:

Splits range from 15-25mm wide and 3-5mm thick. The size depends on the bamboo species used. Please call to check availability.

Treatment:

Bamboo splits are treated using Boron solution. Boron solution is non-toxic to humans and pets; however it provides great protection against insect attack and fungus. Boron is non-fixing, meaning it can leach out of the material if the material is left exposed in the rain for a long time. The screens can be painted, varnished or sealed (polyurethane) to further increase their lifespan.

Application:

Unframed woven screens should be fixed to existing structures such as fences or studs (timber or metal) so that they hold their shape. Stand-alone timber framed screens can be made on request. If used for ceilings, the screens should be secured to structure such as battens or rafters. For interior or under-cover applications, we recommend using treated screens. For outdoor applications, untreated screens are recommended.