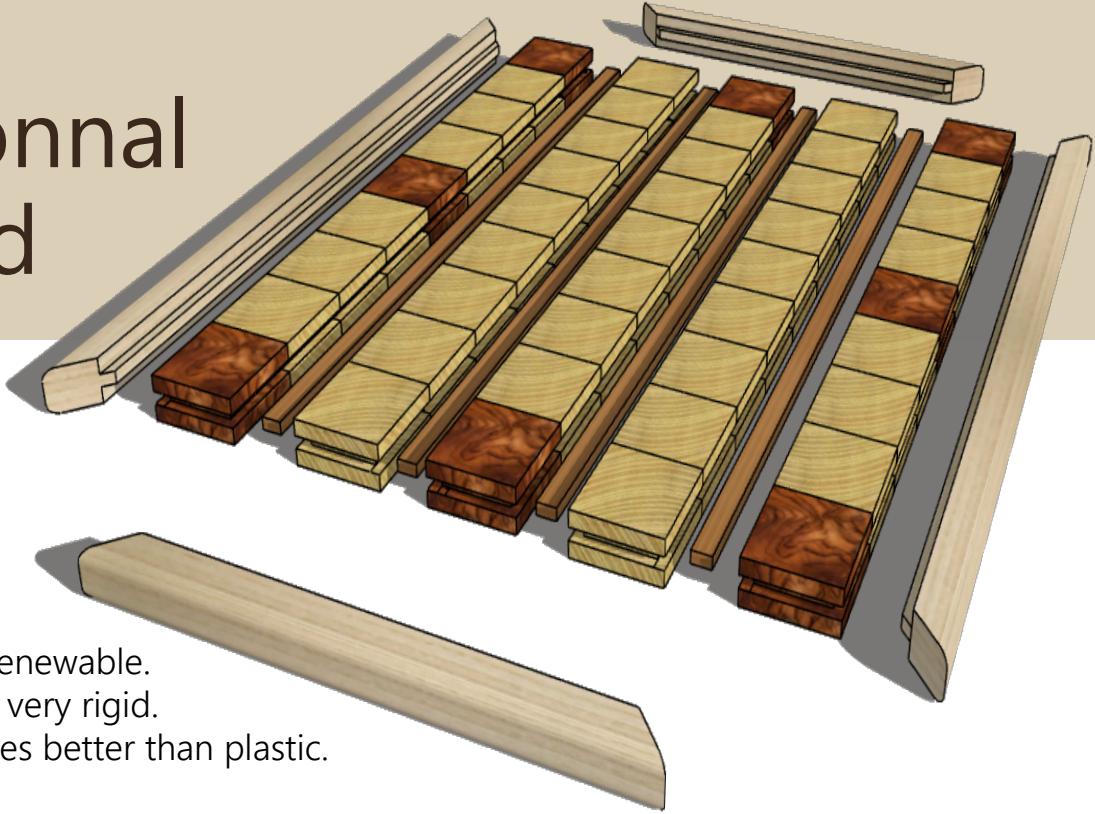


# Ultimately functionnal cutting board

100% solidwork

**Ecologic  
Durability  
Hygienic**

Wood is durable and renewable.  
Wood ages well and is very rigid.  
Wood destroys bacteries better than plastic.



End-grain wood

**Hard  
Self-healing  
Stable**

End-grain wood is tougher than along-the-grain.  
Fibers are pushed but not cut by knives.  
Less changes with humidity and temperature.

Selected wood species

**Robinia pseudoacacia  
Tectona (teck)  
Castanea (chestnut)**

Super hard (marble +60%), most durable european wood.  
Medium hard, extremely durable and resistant to water.  
Medium hard, durable, protective tannins.



Efficient shape

**Simple  
Combined  
Two sides**

Facilitate storage, large surface, low height.  
Reservoir to store juice and acts as handle.  
One for juice, the other flat for cut.

Advanced structure

**Tongue-reinforced  
Frame  
Specific glue**

Greatly increases durability and rigidity.  
Increases rigidity, absorbs shocks.  
Titebond III. Safe for food, very strong, water resistant.

