	Beyond Wood	Lumber core plywood	Medium Density Fiberboard
Eco-friendly	Zero deforestation, preserving natural ecosystems, and 100% recyclable.	X It needs to sacrifice green land and is made of various composite materials. It is not easy to recycle and can only be removed with large garbage, which cannot be recycled again.	K It needs to sacrifice green land and is made of various composite materials. It is not easy to recycle and can only be removed with large garbage, which cannot be recycled again.
Acid and alkali resistant	Acid and alkali resistant, can be cleaned with kitchen detergents.	X Not resistant to acid and alkali, can not be washed with kitchen detergent	X Not resistant to acid and alkali, can not be washed with kitchen detergent
Waterproof	Seamless and no need for edge sealing, no pores. No water leakage with no dead cor ners.	X The side needs to be sealed Wood has gaps, easy to absorb moisture and not moisture-proof	X The side needs to be sealed Wood has gaps, easy to absorb moisture and not moisture-proof
Oil-resistant	Oil-resistant material, no capillary pores, does not absorb grease or oil fumes.	Traditional wood core materials have capillary pores, which are easy to penetrate oil stains, stains cannot be restored and cleaned, and the accumulated boards are sticky and moldy after a long time	The dense boards are all glued with wood flour, with many holes and seams. Oil stains and dirt are easy to penetrate when used in kitchen utensils. The accumulation of oil stains for a long time will easily cause the wood flour to degumming and separate, causing the cabinet to collapse
Easy to clean	Seamless, no need for edge sealing or pores, smooth edges, can be rinsed directly with water, resistant to moisture and mold, easy to clean without any hidden corners.	Screws and hardware are easy to get dirty and easy to breed bacteria Difficult to clean	Screws and hardware are easy to get dirty and easy to breed bacteria Difficult to clean
Surface material	Seamless integration, transparent TPE surface without glue fusion, no need for additional edge sealing, no concerns about skin peeling.	X The surface material and the cabinet material are glued together, which is prone to deformation, degumming and embrittlement due to thermal expansion and contraction, which will hinder the appearance after a long period of use	X The surface material and the cabinet material are glued together, which is prone to deformation, degumming and embrittlement due to thermal expansion and contraction, which will hinder the appearance after a long period of use
Non-toxic	SGS food-grade and non-toxic certified, made with the same material as baby pacifiers, ensuring safety and non-toxicity.	X No S.G.S non-toxic certification	X No S.G.S non-toxic certification
Odorless Formaldehyde-free	Fully made without glue fusion, no chemical residues, formaldehyde-free, odorless, and non-irritating.	K Formaldehyde residue, chemical residue, pungent smell	X Use a lot of glue when making High formaldehyde content, pungent smell of chemical glue
Termite-proof	Polymer TPE composite material avoids decay and insects	Traditional woodwork is easy to hide insects and ants	X Sawdust synthetic board termites love to eat
Durability	Polymer TPE composite material is integrally formed material, which is not easy to deform	X Multi-layer bonding is easy to deform due to thermal expansion and contraction, and it is not heavy-duty. The connection between the screw hardware and the board is	Wood powder synthesis is easy to absorb moisture and cause embrittlement in the island climate, and it is not heavy-duty. The connection between the screw

