



Child safe



Food safe



Low emission



Wood acoustic



Suitable for humid & heat use



Easy to clean



Withstand physical impact

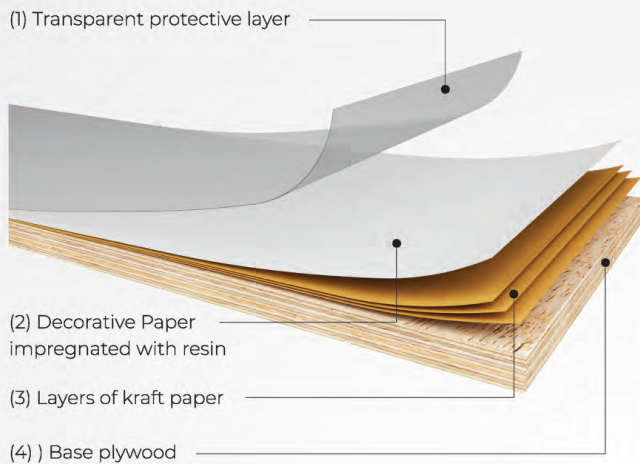


**DEKOR™**

**LAMINATE PLYWOOD**

# 4DEKOR™ LAMINATE PLYWOOD

4DEKOR™ Laminate Plywood is a product combined between TEKCOM plywood and High Pressure Laminate (HPL) for interiors. This product is suitable for most of home furniture applications, especially kitchen top and tabletop thanks to plywood's durability and laminate's outstanding features, such as, water, chemical and heat resistance, impact, scratching and cracking resistance, and cleanability.



## Decorative High Pressure Laminate (HPL)

High Pressure Laminates (HPL) are high-density panels ( $\geq 135\text{g/cm}^3$ ), pre-finished and ready for layering. Each sheet is made of several layers of cellulose fiber material impregnated with thermosetting resins and then simultaneously subjected to both pressure ( $>7\text{MPa}$ ) and heat ( $140/150^\circ\text{C}$ ) in special presses.

## Base Plywood

- Dimensional consistence and stability
- Strong and nail-holding
- CARB P2/ EPA (USA) certified

## Applications



Door surface



Kitchen cabinet & Countertop



Tabletop



Wardrobe



Shelves



Other furniture applications



## Base material

Plywood manufactured at TEKCOM from legally sourced plantation wood.

## Panel surface

HPL offers a luxurious look for the interiors and is highly durable. The laminate surface is water-proof, resistant to chemicals, scratches, can withstand physical impacts and easy to clean

## Bonding & Formaldehyde emission standards

Type II (D) Interior | ANSI/HVPA-HP-1-2016, USA  
Carb P2/ EPA TSCA Title VI, USA

## Standard sizes

1,220 x 2,440mm  
Size tolerance (Length & Width):  $\pm 0.8\text{mm}$   
Squareness tolerance:  $\leq 2.4\text{mm}$   
Edge straightness tolerance:  $\leq 1.2\text{mm}$

## Standard thicknesses

12mm, 15mm, 17mm, 18mm  
Thickness tolerance: following ANSI/HVPA-HP-1-2016, USA.

## Origin

Made in Vietnam



**CARB P2/EPA**

