



# TEKCOM

## COMPANY PROFILE



## At TEKCOM,

We create living spaces with wood materials, from smooth flat concrete surfaces which are shaped from panels of film-faced plywoods to durable and aesthetic furniture in the family. As one of the leading plywood manufacturers in Vietnam, TEKCOM is committed to bringing high-quality, environmental and health-friendly products to end-users.

We believe that Safety and Quality are the foundations for all offerings at TEKCOM. Our core values also center around these foundations, upon which we are "Together Building the Best".

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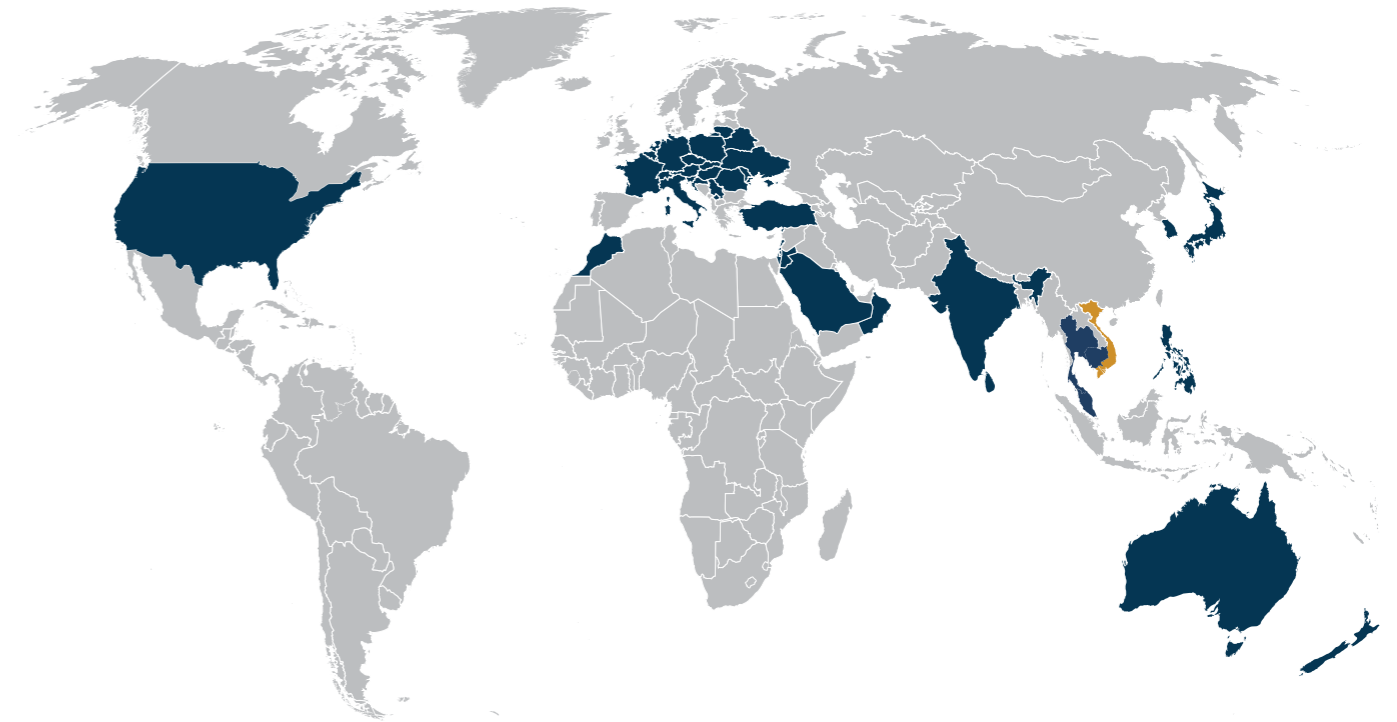


# ABOUT TEKCOM

Established in 2005, TEKCOM specializes in offering plywood solutions and associated products in Vietnam and worldwide.

For the past decade, we have continually challenged ourselves to developing innovative, yet sustainable solutions for a diverse needs in construction and architectural design.

Thanks to all efforts made, TEKCOM's offerings are more and more refined and suitable to an increasingly high demand of the market.



● Head office located in Binh Duong, Vietnam

● Our offerings have been exported to more than 25 countries and territories

## ESTABLISHED IN 2005



**1,400**  
Employees (01/2022)



**02**  
Production facilities



Total areas of  
**110,000 sqm**

# TEKCOM MILESTONES



**2005:**  
 Founded as an insulation trading company

**2008 - 2012:**  
 Started FFP production facility with designed capacity of 12,000 cbm/year.

**2015 - 2016:**  
 Operated new production facilities with designed capacity of 120,000 cbm/year, and closed the old one.

Professionally expanded sales & distribution channel.

**2019:**  
 With years of production experiences and know-how, a strategic step was taken, and Furniture was added to the product portfolio. Production facilities are expanded with designed capacity of more than 60,000 cbm/year.

**2020:**  
 Started manufacturing RTA Kitchen Cabinets, with designed capacity of 75 containers per month.



## SCALE OF PRODUCTION

TEKCOM's production facilities are situated in Binh Duong Province. Each of the facilities is specialized in manufacturing different plywood solutions.

We firmly believe that with specialising and modern facilities, all our offerings would be manufactured with quality, and our employees would be working in a safe environment.

Binh Duong 1 Plant, one of the most modern film-faced plywood plants in Vietnam, has a total area of 55,000 sqm with more than 700 employees.



Binh Duong 2 Plant has been operated since June 2019 with a total area of 65,000 sqm and over 600 employees.

The two production facilities of Binh Duong 2 Plant focus on manufacturing furniture plywood and RTA kitchen cabinets, thanks to the installation of modern machinery systems from international machinery solution suppliers (from Italy, Japan, and Taiwan). Binh Duong 2 Plant is equipped with more efficient semi-automated operation to meet the high demand from the market.



## RESIN PLANT

Resin plant is the highlighted facility in TEKCOM's Binh Duong 2 production facility with controlled and high-quality resin production processes.

TEKCOM can proactively control the emission of volatile organic substances VOCs, especially formaldehyde according to international standards (Carb P2 / EPA Title VI).



## LABORATORY

TEKCOM's laboratory works independently to control the physical and mechanical properties, ensuring the consistent quality as stated, and the standards of each product type. Analytical competence FE (Formaldehyde Emission) of laboratory staff is trained and accredited by ICC-ES.



## WHAT IS PLYWOOD?

Plywood is made up of a number of rotary core veneers arranged at perpendicular angles to each other, bonded with special glue, and solidified thanks to a special heating and pressing processes.

Plywood owns many outstanding characteristics of natural wood and industrial wood. They are namely dimensional stability, high uniformity and strength.

TEKCOM commits that our plywood solutions always strictly comply with international standards in controlling formaldehyde emissions, such as CARB P2/ EPA Title VI, USA or E1, ensuring the health of end-users.



## PRODUCT PORTFOLIO

- Formwork Plywood
- Furniture Plywood
- Laminated Veneer Lumber/ Laminated Veneer Board
- RTA Kitchen Cabinets

# FORMWORK PLYWOOD

Formwork Plywood is our well-known plywood solution which is suitable for medium to high-rise building and industrial workshops.

Formwork Plywood offers outstanding features that comply with the strictest standards of Europe, and of America:

- **Durable:** The film-faced surface is resistant to concrete corrosion. The plywood base panels are at the same time water resistant for repeated use.
- **Strong:** High mechanical strength
- Smooth finishing surface

There are six types of Formwork Plywood at TEKCOM:

- Film-faced plywood: STANDARD FORM<sup>(\*)</sup>, ECO FORM, EZ FORM, PRO FORM
- MDO Plywood: MDO FORM
- HDO Plywood<sup>(\*)</sup>: HDO FORM

(\*) Please refer to product leaflets for further detailed information.

ECO FORM	EZ FORM	PRO FORM	MDO FORM
<p>Is a cost-effective Film Faced Plywood, offering standard surface performance and dimensional stability that are suitable for construction of up-to-15-storey buildings.</p>	<p>Is TEKCOM's main-stream product line for concrete shuttering, which offers good surface performance and mechanical strength.</p>	<p>Is TEKCOM's formwork plywood with enhance stability and service-ability, which offers a consistency(alignment) of casting, and is suitable for exposed concrete area.</p>	<p>Is plywood product form TEKCOM with natural brown medium density overlay material, which provides less wood-grain transfer or telegraphing on working surfaces. The matte finishing also helps reduce surface sunlight reflection, which supports construction processes to be safer.</p>
<p>Standard size: 1220x2440mm</p>	<p>1220 x 2440mm; 1250 x 2500mm</p>		
<p>Standard thickness: 15mm,17mm,18mm</p>	<p>12mm; 15mm; 17mm; 18mm; 21mm</p>	<p>15mm; 18mm</p>	
<ul style="list-style-type: none"> <li>• Water resistance</li> <li>• E1</li> </ul>	<ul style="list-style-type: none"> <li>• Class 3 (WBP), EN standard</li> <li>• E1 (adhering EN Standard)</li> </ul>		
<ul style="list-style-type: none"> <li>• EN 13968 (European Standard for wood-based panels) (EZ FORM, PRO FORM, MDO FORM, HDO FORM)</li> <li>• TCVN 11205 (National standard for wood-based panels)</li> <li>• ISO 9001:2015</li> </ul>			



# FURNITURE PLYWOOD

Furniture plywood is a pioneering product that can meet the strict requirements of aesthetics, functionality, and safety for users.

Product portfolios of Furniture Plywood are more diversity because of the variety in furniture designs.

- Birch Plywood
- Melamine Plywood
- Laminate Plywood (HPL)

Besides, TEKCOM provides Furniture plywood solutions to different overlays, depending on actual usage.



Health safe



Food safe



Low emission

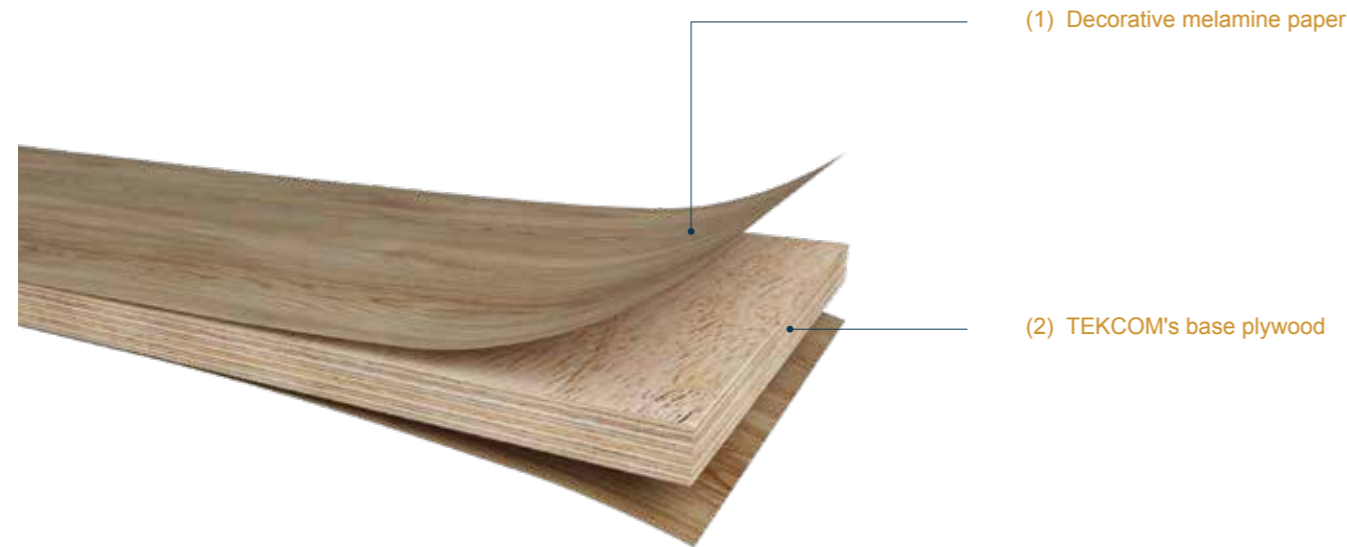


Suitable for humid use



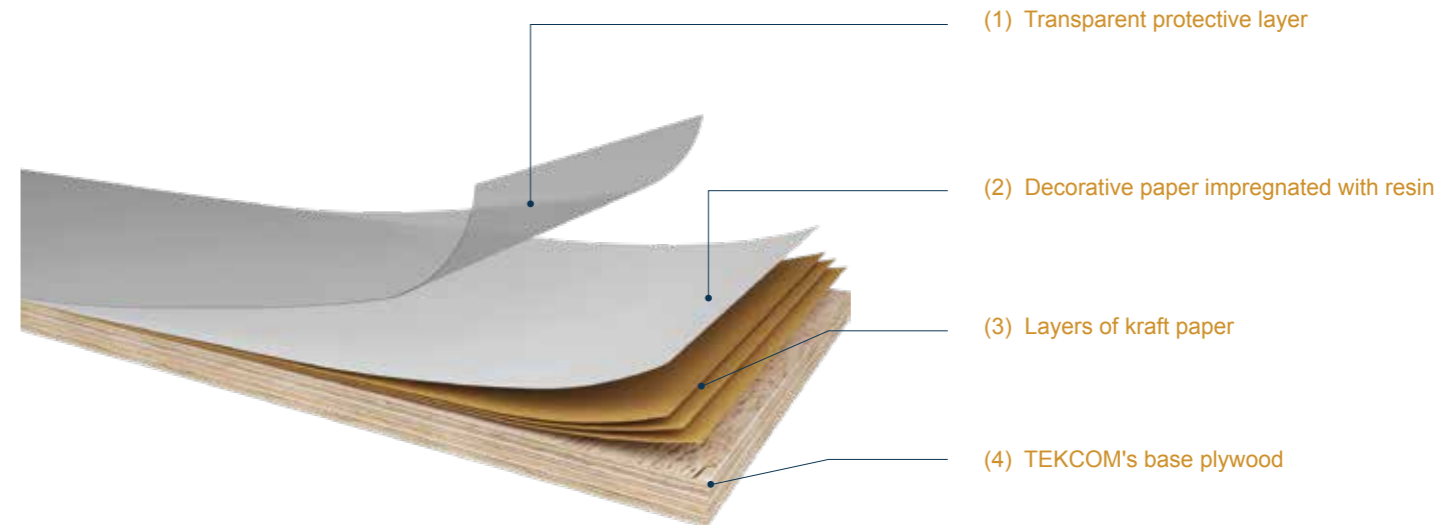
## MELAMINE PLYWOOD

Is a line of products with decorative melamine film surfaces for interiors. This product is suitable in kitchen and vanity area thanks to its high durability and serviceability. In addition, Melamine Plywood comes with a wide range of colors and decorative patterns



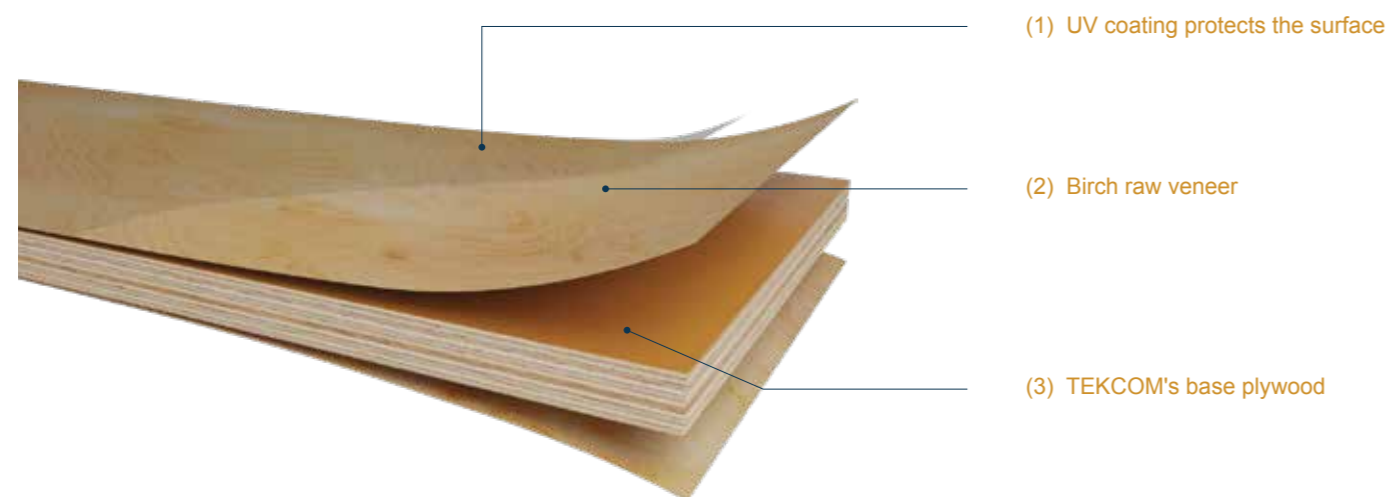
## LAMINATE PLYWOOD

Is a product that combined TEKCOM plywood and high-pressure Laminate (HPL) for interiors. This product is suitable for most home furniture applications, especially kitchen tops and tabletops thanks to plywood's durability and laminate's outstanding features, such as water, chemical and heat resistance, impact, scratching and cracking resistance, and cleanability.



## BIRCH PLYWOOD

Is plywood with Birch raw veneer surface for interiors, thanks to its natural wood look and durability. Birch plywood is popularly used in North America for kitchen and vanity cabinets, as well as other indoor decorating application.



Lacquer: Transparent UV  
 Standard gloss: 20% (+/-5)  
 Gloss level (upon customer's request): 5% to 35%

	BIRCH PLYWOOD	MELAMINE PLYWOOD	LAMINATE PLYWOOD
<b>Size</b>	1,220 x 2,440mm; 1,220 x 1,830mm	1,220 x 2,440mm	1,220 x 2,440mm
<b>Thickness</b>	5mm; 6mm; 9mm; 12mm; 15mm; 18mm	12mm; 15mm; 18mm	12mm; 15mm; 17mm; 18mm
<b>Bonding standards</b>	Type II (D) Interior   ANSI/HPVA-HP-1-2016, USA		
<b>Formaldehyde emission standard</b>	Carb P2 / EPA TSCA Title VI, USA		

## OTHER FURNITURE PLYWOOD SOLUTIONS

Besides the popular overlays of Melamine, Laminate, and Birch, TEKCOM also offers a wide range of decorative overlays that fit the interior needs.

- **Décor Veneer Plywood** is an alternative solution for those who enjoy natural wood patterns, such as Oak, Ash, Walnut, Cherry, and Maple.
- **Décor Film Plywood** brings a luxurious finishing to the house. Patterned PVC film can withstand light impacts of daily use.
- **Décor Paper Plywood** is an economical solution for interior furniture that withstand light impacts.
- **Paintable Plywood** is suitable for interior furniture that requires finishing paintings. Paintable Plywood surface is easy to be painted upon and the plywood itself reduces the risks of cracking after a certain time of usage.

TEKCOM also offers plywood base solutions that can support the diverse decorative overlay needs.

Plywood base solutions could be overlaid with Poplar, Birch, Pine, Engineered Veneer, or not be overlaid as per request.



## LVL (LAMINATED VENEER LUMBER) & LVB (LAMINATED VENEER BOARD)

LVL/LVB is a special product in the woodworking industry. They are used in construction beamings and in furniture (sofa frames, bed slats, bed frames, etc).

LVL/LVB is the perfect alternative choice for solid wood as they have all the outstanding features of solid wood (even better).

Outstanding advantages:

- High strength-to-weight ratio
- Stable, high uniformity (less prone to warping or shrinking)
- Rigid
- Low wastes



## RTA CABINET KITCHEN

Module cabinet is a definition of furniture design style which comes from the USA.

RTA Cabinet module brings convenient and optimal living experiences to end-users.

Thanks to the diversity in design and color, RTA cabinet module surely makes an impact on space and shows the owner's style clearly.

Outstanding advantages:

- Updated and trendy designs
- Durable with times
- Quick installation & easy maintenance
- Health-friendly
- Sustainable lifestyle
- Safety





## QUALITY WE CARE

At TEKCOM, Quality & Safety are our first priority.

We believe that Safety comes from all little aspects of daily work and life.

Therefore, we always organize trainings and on the job learning to ensure safety mindset for our employees.

Besides, production processes, machinery and offerings of TEKCOM are constantly being enhanced to ensure good quality and safety for users.



# SUSTAINABLE DEVELOPMENT

TEKCOM is pioneering in sustainable development by continuously enhancing environmental performance and safety in all of our business solutions and operations.

We choose to constantly research and apply new production technologies to bring green construction materials, environment-friendly, energy-saving plywood solutions, and to ensure quality living space for users.

TEKCOM is committed to sustainably sourcing legal raw materials.



# TEKCOM CERTIFICATES

TEKCOM always strives to enhance the quality of our production facilities and offerings, which means that we constantly develop new sustainable products, and enhance manufacturing efficiency. The unwavering efforts are reflected in the following certificates.



CARB P2/ EPA TSCA Title VI



Green Label Singapore



TCVN 11205:2015



ISO 14001:2015



ISO 9001:2015



EUTR



FSC



