KOSMEX CO., LTD

TRUSTABLE & DEDICATED

EV Plywood

Commercial grade

Contact infomation

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Specification



- **Standard sizes**

1220x2440mm

- **Thickness tolerant**:

4.6mm-12mm: +/-0.3mm
13mm-25mm: +/-0.5mm

- **Standard thickness**

4.6mm - 25mm

- **Surface**

EV faces
Faces thickness: 0.2mm
No face sanding

- **Core veneer:** Eucalyptus, acacia hardwood
  Core sanding
  Core joint by machine
- **Glue**

MR glue Class 1 | EN 636:2003
WBP glue Class 2| EN 636:2003

- **Wood material**

Legally Source Plantation Wood

- **Density:** 560-580kg/m3
- **Formaldehyde Emission:** E0.5
- **Moisture Content**
  8-12%

About us

Kosmex offers a smooth surface with the good bending strength commercial plywood

Dimensional deviation as per EN 315 and EN 324

Length/Width	*Deviation*
<1000 mm	*±1mm*
1000-2000mm	*±1mm*
>2000mm	*±1mm*

Skills & Experience



- **Knowledge of Wood Selection: Understanding how to choose the right types of wood for making strong, durable plywood. Use dry machine to dry veneer, ensure veneer get good moisture content**
- **Plywood Manufacturing Process: Experience in the steps of making plywood, including cutting, drying, gluing, and pressing layers together.**
- **Focus on Sustainability: Using eco-friendly practices, like sourcing wood responsibly and choosing safer materials.**
- **Quality Control: Ensuring the plywood meets high standards by testing for strength, flexibility, and overall durability.**