

Miro's Platform Plywood is high quality, low-variation plywood produced using our best core veneers, calibration-sanded and produced with strict controls over moisture content and thickness variation. Available with BWR or BWP glue.



Certifications	<ul style="list-style-type: none"> • FSC 100% • ISO 9001 • CE/UKCA
Species	<p>Core</p> <ul style="list-style-type: none"> • Full hardwood core, all plantation-grown • Eucalyptus spp, Acacia mangium, Gmelina arborea
Panel Construction	<ul style="list-style-type: none"> • 13/11/9/7/5 plies • $\geq 650\text{kg/m}^3$
Bonding and Emissions	<ul style="list-style-type: none"> • Bonding EN 314-2: Class 3 (BWP, PF or MUF options available) • Formaldehyde Release EN 717-2: E1
Standard Sizes	<ul style="list-style-type: none"> • Width: 1,220mm or 1,250mm • Length: 2,440mm or 2,500mm • Thickness: 21mm/18mm/15mm/12mm/9mm
Size Tolerances	<ul style="list-style-type: none"> • Width/Length: +/- 1.0mm per meter • Squareness: +/- 1.0mm per meter of diagonal length • Thickness: +/- 0.2mm
Surface and Performance	<ul style="list-style-type: none"> • Sanded short-core face (eucalyptus/gmelina) with putty repair
Mechanical Properties (18mm)	<ul style="list-style-type: none"> • Parallel to grain - F30/E90 • Min. bending strength (MOR): 45N/mm² • Mean modulus of elasticity (MOE) : 7200N/mm² • Perpendicular to grain - F30/E50 • Min. bending strength (MOR): 45N/mm² • Mean modulus of elasticity (MOE): 4,500N/mm²
Packaging	<ul style="list-style-type: none"> • Packed on pallets with metal/plastic straps, suitable for forklift loading • Min 36m³ per 40ft container





