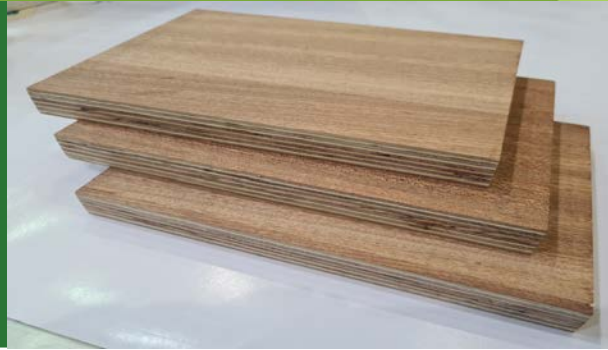


Our range of high-quality wooden-faced decorative plywood combines the natural beauty of West African wooden face veneers with the sustainability and strength and bonding characteristics of Miro's plantation-grown full hardwood core.



Certifications	<ul style="list-style-type: none"> • FSC Mix 90% • ISO 9001 • CE/UKCA
Core	<ul style="list-style-type: none"> • Full hardwood core, all plantation-grown • Eucalyptus spp, Acacia mangium, Gmelina arborea
Surface and Grade	<ul style="list-style-type: none"> • Sapelli (<i>Etandophragma cylindricum</i>) • Edinam/Tiama (<i>Etandophragma angolense</i>) • Ceiba (<i>Ceiba pentandra</i>) • 0.5mm face veneer, AA/BB or BB/CC grades available
Panel Construction	<ul style="list-style-type: none"> • Cross-band outer veneer layers • 13 plies/ 11 plies/ 9 plies/ 7 plies/ 5 plies • $\geq 650\text{kg/m}^3$
Bonding and Emissions	<ul style="list-style-type: none"> • Bonding EN 314-2: Class 1/2/3 (MR, BWR or BWP as required) • Formaldehyde Release EN 717-2: E1 or E2 as required
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: EN 315:2000 (+/- 5%)
Mechanical Properties	<ul style="list-style-type: none"> • Parallel to grain - F30/E90 • Min. bending strength (MOR): 45N/mm² • Mean modulus of elasticity (MOE) : 7500N/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 • Thin plywood packaging • Min 36m³ per 40ft container





