



Technical Data Sheet  
(Performance Characteristic)  
Malaysian Tropical Medium Light Hardwood

Plywood Type : Structural Plywood		9mm		12mm		15mm	
No of Plies		5		5		7	
Species		Medium Light Hardwood					
Panel Size		910 x 1820					
Bonding / Adhesive		Type Special - Continuous Boiling Phenol Formaldehyde					
Property	Test Method	Value of Test					
Moisture Content	JAS	10.5 %		11.0 %		10.5 %	
Formaldehyde Emission	JAS	0.12 mg/L		0.11 mg/L		0.18 mg/L	
Bonding Quality (Shear Strength)	JAS	1.0 MPa	Requirement ≥ 0.7MPa	1.2 MPa	Requirement ≥ 0.7MPa	1.4 MPa	Requirement ≥ 0.7MPa

This performance characteristic is according to the standard JAS