

Technical Data Sheet

Factory name	Linyi Ruitong Wood Co.,Ltd			
Product name	Melamine Faced Plywood			
Product size	1220x2440x16mm			
Core	Mixed core by poplar and eucalyptus			
Testing Item		Unit	Test method	Tested value
Moisture content		%	EN 322	9.6
Density		kg/M3	EN 323	540
Formaldehyde release		mg/l	ISO 12460-3	0.95
Modulus of rupture	Long grain	N/mm ²	EN 310	29.35
	Cross grain			27.47
Modulus of elasticity	Long grain	N/mm ²	EN 310	5424.21
	Cross grain			4319.24
Bonding quality shear strength		N/mm ²	EN 314	0.93