

FILM FACED PLYWOOD DATASHEET

PRODUCT NAME	TWIN Phenolic Film Faced Plywood with WBP Resin
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SIZE	2500 mm * 1250 mm	
THICKNESS	18 mm	21 mm
NUMBER OF LAYERS	9 layers	11 layers
THICKNESS TOLERANCE	±0.5mm	
CORE	Pine & Poplar	
FACES	Poplar	
DENSITY	610 kg/m ³ (± 25 kg)	
MOISTURE	8%-10%	
GLUE TYPE	E1 - Phenol-formaldehyde Resin	
FORMALDEHYDE EMISSION CONTENT	E1 < 0.124mg/m ³ (<i>Validated results are 0.023 mg/m³.)</i> <i>Conforms to EN314-2 Class 2 E1 and is ideal for use in humid conditions.</i>	
FILM TYPE	125 gr/m ² Black Film	
EDGES TREATMENT	Sealed with water-dispersible epoxy paint	
AVERAGE LIFECYCLE	18-20	
APPLICATION	Full compliance with exterior classification standards and suitable for structural use in most moisture resistant applications.	
CERTIFICATION	FSC CE System 4	