

Specification: Wood Core System

DIMENSIONS	600mm x 600mm x 28.0mm / 30.0mm	INTERIOR	High Density Particle Board Core				
EXTERIOR	Fully Steel Encapsulated	FINISH	Galvanised Steel				

TYPE	AREA OF USE	SYSTEM WEIGHT	PANEL SYSTEM		UNIFORMLY DISTRIBUTED LOAD		SAFETY FACTOR		OVER 25mm SQUARE		PANEL DEFLECTION AFTER 24 HOURS		PANEL SQUARENESS		CONCAVITY & CONVEXITY		
PANEL	PSA Description	Total	Gravity Lay	Corner Lock	PSA Spec	Devar Spec	PSA Spec	Devar Spec	PSA Spec	Devar Spec	PSA Spec	Devar Spec	PSA Spec	Devar Spec	PSA Spec	Devar Spec	
	Suitability	bility KG/m2		Availability		kN/m2		Load		kN		mm		%		mm	
MEDIUM GRADE LMG670	General office areas with heavy equipment	31.00	Yes	Yes	≥ 8.00	12.00	3 x load for 5 mins	~	≥ 3.00	~	≤ 2.40	~	≤ 0.06	~	≤ 0.75	~	
HEAVY GRADE LHG760	Computer rooms, telecom switch rooms, etc	33.20	Yes	Yes	≥ 12.00	13.50	3 x load for 5 mins	~	≥ 4.50	~	≤ 2.40	~	≤ 0.06	~	≤ 0.75	~	

= meets or exceeds standards





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