

Test	Property	Axis									Units
	Thickness		25	27	30	40	50	60	80	100	mm
EN 319	Internall Bond		0.22	0.22	0.22	0.22	0.22	0.22	0.22	Pcs	N/mm ²
EN 310	Modulus of Rupture	Major	12.9	11.1	11.1	8.1	7.0	6.2	2.6	4.5	N/mm ²
		Minor	15.3	12.0	13.0	11.7	8.1	7.3	5.8	4.1	N/mm ²
EN 310	Modules of elasticity	Major	3452	3361	3147	2417	2302	1957	1297	1291	N/mm ²
		Minor	3120	2973	2868	2430	2054	1789	1240	952	N/mm ²
EN 317	Thickness Swelling (24 hrs)		1.2%	1.7%					1.4%	1.0%	%
EN 324-1	Thickness Tolerance		+/- 0.15	+/- 0.15	+/- 0.15	+/- 0.15	+/- 0.15	+/- 0.15	+/- 0.15	+/- 0.15	kg/m3
EN 323	Determination of Density		411	384	353	282	241	213	165	156	kg/m2
	Weight		10.3	10.4	10.6	11.3	12.1	12.8	13.2	15.6	kg/m2
EN 320 (with HPL)	Determination of resistance to axial withdrawal of screws		1081	1081	1081	1081	1081	1081	1081	1081	N
EN 317	Surface Tension						0.8				N/mm ²
EN 317	Moisture						>150				%
EN 324-1	Surface Absorption						7+/-3				mm
EN 323	Silica Contents						0.05				kg/m3
EN 317	Formaldehyde Content						Class E1				N

Shapes	Rectangular, square, round, half round, oval, triangle
Maximum dimensions (other dimensions on request)	1220 x 3050 mm - 1220 x 4100 mm
Thickness	25 to 100 mm
Finishes	125 different finishes including WOOD fineer, Duropal HPL, Arpa Fenix, FORBO Desktop, custom work
Operations	Openings for power strip, cable entry, drilling plan and viewing window
Top layers material	Exterior
Grid material	MR (Moisture Resistant)