



GÜNTIER
Designer Doors

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D.K. Plywood- Test Report for Wood Infill Shutter (Flush Door)

Internal Test Report			
Sample Description : 35mm Thick Comm PF Flush Door Shutter			
Size : 2.050 x .810			
Results of Test			
Test	Results obtained		Requirement of
			ISS : 2202 (PART I) - 1999
1. MOISTURE CONTENT			
a)	Wood Strip of Core	7.60%	Max. 12 %
b)	Wood used I style & Rail	7.95%	Max. 12.5 %
			Min. 25 mm
2. Width of each Strip of Wood mm		25.76	Max. 30 mm
3. Squareness Test		.47mm in 500 mm Length	Max. 1 mm deviation at 500 mm - Length
4. General Flatness Test			
a)	Twist in mm	1.09	Max. 6 mm
b)	Cupping in mm	2.27	Max. 6 mm
c)	Warpage in mm	2.95	Max. 6 mm
5. Local Planeness Test		0.12	Max. 0.5 mm
6. Impact Indention Test		1) No Crack	No Crack Should be there
		2) No Tearing	No Tearing should be there
		3) No Delamination	No Delamination should be there
		4) Depth of indention	Depth in Diameter max. 0.2 mm
		Practically NIL	
7. Flexural Test			
a)	Max. Deflection in m. m.	45.00	Max. 60.66 mm
b)	Residual deflection in mm	4.41	Max. 06.07 mm