



LUMBER WORLD

'A Destination for your Imagination'

HOLLOW CORE CHIPBOARD

Lightweight and budget-friendly, hollow chipboard (Tubular chip board) finds its way into furniture, doors, and packaging. Made with two paper layers sandwiching a honeycomb core, its construction involves key steps: recycled paper gets pulped, molded into a hexagonal honeycomb core, pressed, and layered with adhesive-coated paper sheets.

Glue binds everything together, while further pressing flattens the board. After curing and drying, the chipboard gets trimmed, quality-checked, and, optionally, finished with coatings or veneers. Two brands – German and Chinese – are available, offering a balance of strength and affordability for diverse projects. The data sheet for both the brands are pasted below.





HOLLOW CORE CHIPBOARD

SPECIFICATIONS

Type	33-38	
Size	Variable X 2090 Mm	
Thickness	38 Mm -38 Mm	Tol. : ± 0,1 Mm
Length (Door Width)	Variable: 600 To 1200 Mm	Tol. : + 6/ -0 Mm
Width (Door Length)	2090 Mm	Tol. : ± 1 Mm
Weight	9,3 Kg/m ² =281 Kg/m ²	
Tube System	75 Tubes Of 23mm	
Recommended Use:		
Light Weight Heavy Duty Doors		
Sound Reducing Doors (Up To 28 Db)		