


MODULER HOUSE

MODULER HOUSE is the Pune's one of the Pioneer and Fastest Growing Dry wall construction company , Erecting a massive range of Dry wall partitions and Pre-Fab Structures, Delivering services since 2002.

Services that we offer:

- **Partitions (Everest/Aerocon/Gypsum)**
- **False Ceilings (Everest/Gypsum)**
- **Mezzanine Flooring's**
- **Temporary Structures like Site Offices, Labor Quarters & Sample Flats**
- **Pre-Fab Structures**

Partition



Pre-Fabricated Structure



Hotel Cottages



False Ceiling



Plain Ceiling



Grid Ceiling

Mezzanine Flooring



Room On Terrace



Out-house and Partition in Parking



Site Offices and Labor Quarters



Technical Specification

Properties	Thickness		Remarks
	50mm	75mm	
Weight per sq.m. (Kgs)	42.8	58.2	Nominal Weight
Axial load/meter width (KN/m)	46.1	75	Factor of safety-2.5
Bending test(4 point UDL)uniformly distributed load (Kg/m ²) 2.9m span	70	95	Factor of safety-2.5
1.5 m span	190	255	
Flexural strength/ Modulus of rapture (Kg/cm ²)	38	31	Typical test results
Thermal Conductivity (w/M Deg. K)	0.12	0.13	BS 4370-Part 2
Sound Transmission (db)	38	40	IS:9901 (Part III)-1981 IS:11050 (Part I)-1981
Fire rating (minutes)		134	BS 476 Part 20-22
Surface spread of flame		Class I	BS 476 Part 7 – 1971
Standard Sizes: Length : 2.4mtr, 2.7mtr, 3.0mtr, Width : 600mm (0.6mtr)			

Comparison Statement

Specification	Readymade Wall	Wooden/Alu. Partition	Brick wall
Speed of Work for 2000 Sq.ft (Time Saving)	2-3Days	8-10Days	10-15 Days
Light- Weight	4 Kg/Sq.ft	-----	16 Kg/Sq.ft
Thickness	2" & 3"	4" / 2.5"	6" / 9"
Water / Fire / Termite Resistant	Yes	No / AVERAGE	AVERAGE
Surface Finish	Excellent	Good / Good	AVERAGE
Need of Plaster	NOT	N.A.	YES
Relocatable / Reusable (Flexibility)	YES	NOT	NOT
Durability	GOOD	AVERAGE	GOOD
Clean & Cleat Job	YES	NO	NO
Easy to Install	YES	NO	NO



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Address:

Shop No – 23/24, Jai Ganesh Vision Complex, D- Wing, Near Hotel Aangal, Behind Jai Ganesh Inox Theatre , off old Pune- Mumbai Highway , Akurdi, Pune 35.

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