Wedge India

Building on Wheels

RESIDENTIAL

- TINY HOUSE
- COTTAGE
- FARM HOUSE
- STUDIO

COMMERCIAL

- HEALTH CENTER
- SHOP STORE
- MINI COLD STORAGE
- MINI WAREHOUSE

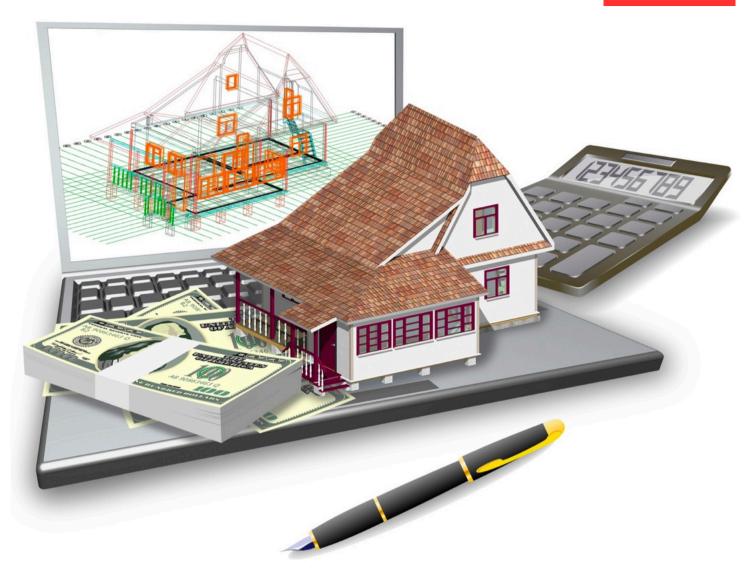








Wedge



Aspect	Conventional Masonry House	Prefabricated Insulated House	
Construction Time	Longer construction period, several months to over a year.	Shorter construction period, completed in weeks to a few months.	
Cost	Higher costs due to labor, materials, and extended construction period.	More cost-effective due to reduced labor costs and quicker construction,	
Energy Efficiency	Requires additional insulation for high energy efficiency.	Designed with energy efficiency in mind, better at maintaining interior temperatures.	
Durability	Known for durability and long lifespan, withstands harsh conditions.	Durable can match longevity of masonry homes good quality building panels materials used.	
Environmental Impact	Higher environmental impact due to materials and longer construction.	Lower environmental impact, controlled factory construction leads to less waste.	
Design Flexibility	Greater flexibility in design, allows for custom layouts.	Growing design options, customizable but somewhat limited.	
Resale Value	Typically holds its value well over time.	Higher Resale value, improving with growing acceptance of prefabricated homes	
Maintenance Cost	Requires regular maintenance, especially for vulnerable materials.	Requires much lower maintenance due to modern materials.	
Heat / Cold Insulation	Very low and in extreme climates heating or cooling cost is very high	Made of pre-insulated designed to perform with almost zero heating or cooling cost.	







































Tiny Home on Wheels

A Tiny Home on Wheels (THOW) is a compact, mobile living space designed for efficiency, sustainability, and flexibility. These homes are typically built on trailers, allowing them to be transported and parked in various locations.

Key Features of Tiny Homes on Wheels

Mobility: Easily relocate your home to different places.

Customization: Tailor layouts, materials, and features to fit your lifestyle.

Sustainability: Many THOWs use eco-friendly materials and off-grid solutions.
Affordability: Lower costs compared to traditional homes.
Minimalist Living: Focus on essential living with smart space-saving designs.

Popular Uses

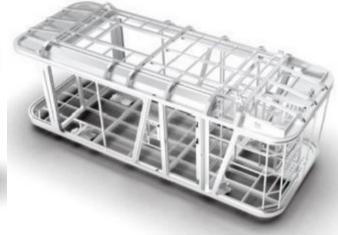
• Full-time living – A permanent, downsized home.

• Vacation home – A portable getaway.

• Guest house – An extra space for visitors.

• Rental unit – Airbnb-style income opportunities.





Sample BOQs Comparison

Category	Low Budget	Affordable	Luxury
Wall Material	Wedge Steel Panels / Cement Boards	Wedge MP1000 / OSB / UV Coated Cement Board	Wedge MP1000 XPS Composite Panel
Roof Material	Wedge Steel Panels / Steel Roofing Sheet	OSB / PIR Sandwich Panel / Wedge MP1000	Wedge MP1000 XPS Composite Panel
Structure - Frame Material	MS Steel Frame	Steel Frame System	LGFS / Steel and Wood Hybrid Frame
Interior Finishes - Flooring	Vinyl Flooring / Ceramic Tiles	Vitrified / Porcelain Tiles / Laminate Flooring	Granite / SPC / Hardwood Flooring
Interior Finishes - Wall	Basic Paint	Textured Paint	Designer Wallpaper
Interior Finishes - Ceiling	Drywall	MgO / Pop Ceiling	Coffered Ceiling
Doors & Windows	Aluminum Windows	UPVC Windows	Double-Glazed Windows
Exterior - Paint / Cladding	Basic Paint	Textured Paint	Stone / Plank Cladding
Exterior - Roofing	Colour Coated Sheets	Metal Roofing / Asphalt Shingles	Clay Tiles / Asphalt Shingles
Utilities - Electrical	Standard Wiring	Copper Wiring	Smart Home Electrical System
Utilities - Plumbing	PVC Pipes	CPVC Pipes	PEX Pipes
Utilities - HVAC	Window AC	Split AC	Central Air Conditioning

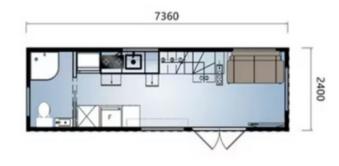


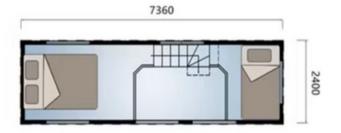
Approved Sample Designs



Wedge THOW270-3.5 | Price 8.5 to 10.7 Lakhs

















Wedge THOW190-3.9 | Price 6.2 to 7.5 Lakhs



















Wedge Group

Get Price

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