



BUILDING SMART
SPACES, SHAPING
BETTER FUTURES





OUR PRODUCT

Portable Cabins — Bringing Your Vision to Life

Portable Cabins: Versatile, customizable, and built to meet the demands of modern commercial spaces.



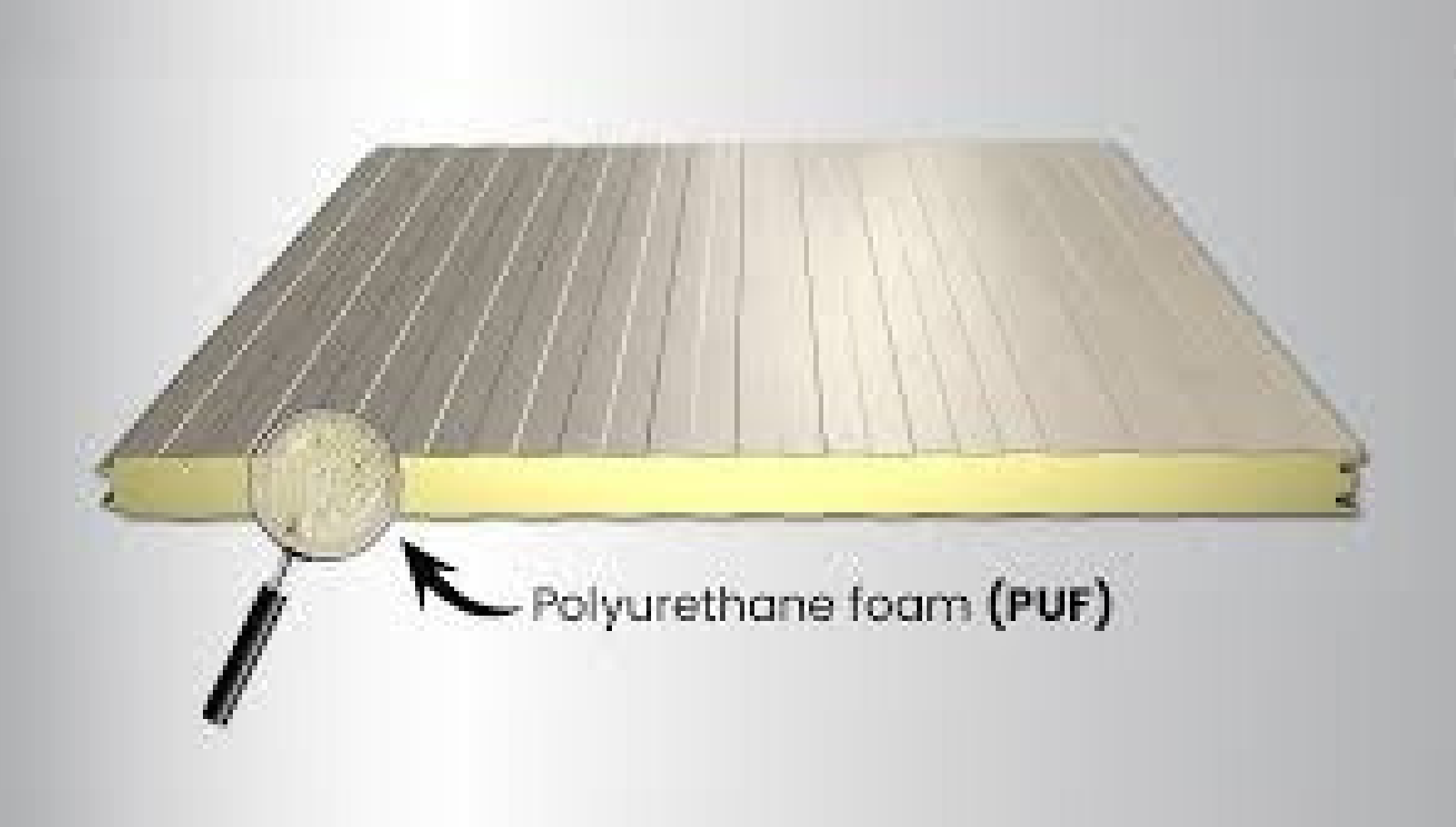
LEADING THE FUTURE OF PREFABRICATED LIVING

As your trusted partner, we excel in designing, manufacturing, and installing premium prefabricated houses customized to fit a wide range of needs. Driven by innovation, uncompromising quality, and a customer-first approach, we have set new benchmarks as a market leader in the prefabricated housing industry.

SMART LIVING STARTS HERE — WHERE INNOVATION MEETS COMFORT!

- Cost-effective Excellence with Minimal Maintenance
- Swift, Seamless, and Hassle-free Installation
- Fully Movable and Effortlessly Re-installable
- Engineered to Withstand 15–20°C Temperature Shifts
- Featherlight Insulation, Maximum Efficiency
- Built to Last — 23 Years of Reliable Performance
- Eco-smart, Sustainable, and Future-ready
- Tailored Designs to Reflect Your Unique Style
- Pristine, Hygienic, and Healthy Living Environments
- Energy-saving Innovation for Lower Operational Costs
- Robust Strength with a Lightweight Edge
- Advanced Fire Resistance with Radiant Shielding
- Leak-proof Integrity for All-weather Protection
- Certified for Excellence in Greenhouse Performance





Prefabricated Houses: The Future of Fast, Customizable, and Energy-Efficient Living

- **Fast Assembly & Customizable Design:**
Combining modern style with energy efficiency, our prefabricated houses offer a cost-effective and quick solution for your housing needs.
- **Innovative Panel Performance:**
 - PUF Sandwich Panels made from high-quality materials:
 - PPGI/PPGL (Pre-Painted Galvanized Iron)
 - Sheet Thickness: 0.35mm, 0.4mm, 0.45mm, 0.50mm
 - Panel Thickness: 25mm to 150mm
 - Customizable Panel Length
 - Customizable Roof Profile Sheets
 - Cost-effective & Long-term Savings:
 - Energy-efficient and low-maintenance panels reduce long-term operational costs.
 - Energy-efficient materials deliver significant savings over time.

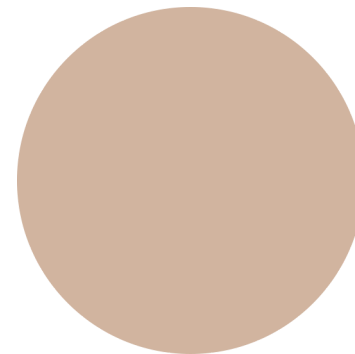
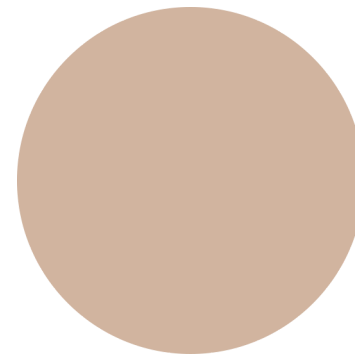
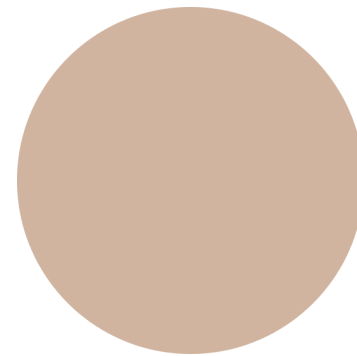
- **Lightweight and Durable:**

- Lightweight construction enhances ease of installation without compromising structural integrity.
- Durable materials ensure long-lasting performance, offering both cost-effectiveness and reliability.



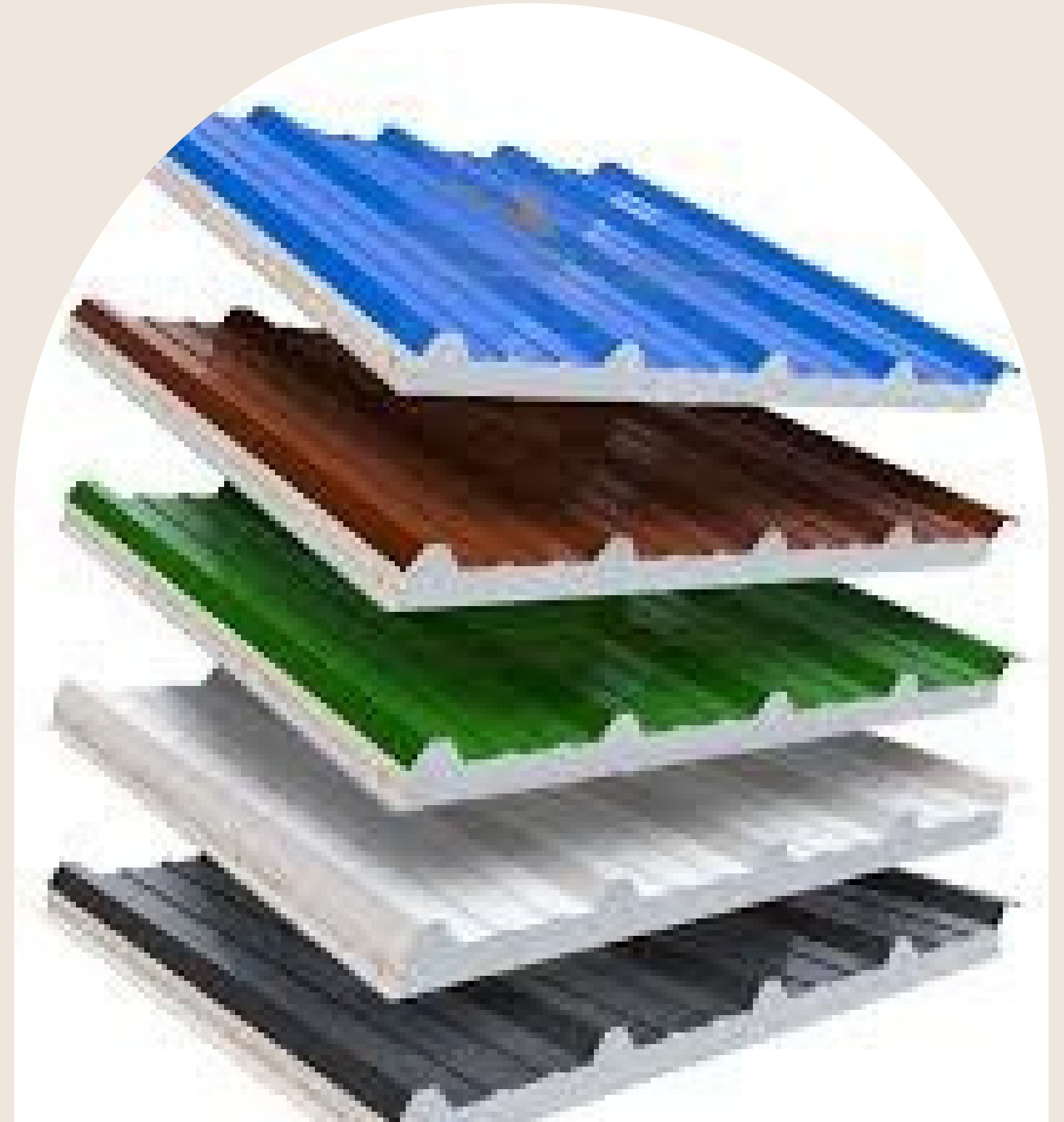
- **Design Versatility:**

- Flexible design options to complement various architectural styles and functional requirements.
- Fully customizable to meet specific project needs, ensuring a perfect fit for every project.



PUF PANEL OVERVIEW

- Lifespan: Approx. 25–30 years
- Material: Polyurethane Foam (PUF)
- Sheet Thickness: 0.4mm to 0.6mm
- Panel Size: 12 feet
- Panel Thickness Range: 25mm to 200mm
- Density: 40 KG/m³ (+/-2)
- Temperature Tolerance: -200°C to +110°C
- Max Withstanding Temperature: 800°C



- **Strengths:**
 - Tensile Strength: 3.7 kg/cm²
 - Adhesion Strength: 2.9 kg/cm²
 - Bending Strength: 4.0 kg/cm²
- Weight: 8 KG per sqm
- Sound Variation: 21.5 dB
- **Environmental Features:**
 - Lightweight and durable
 - Quick and easy installation
 - Energy-efficient thermal insulation
 - Cost-effective and sustainable
 - Eco-friendly production process
 - Highly resistant to harsh weather and corrosion





PUF Panel Applications & Benefits

Prefabricated Construction:

- Sandwich structure with color-coated galvanized/galvalume steel sheets
- Quick assembly and easy transportation

Thermal Insulation:

- Prevents hydrate formation in gas pipelines
- Maintains viscosity in sub-sea hot oil lines

Fire Resistance:

- PUF material is naturally flammable
- Becomes non-flammable when sandwiched between PPGI/PPGL sheets



Versatile Uses:

- Ideal for clean rooms, cold storage, warehouses, production lines, and roofing
- Protects against humidity, Mold, and fungus
- Resistant to forklift damage

Durability:

- Withstands extreme conditions without losing strength
- Highly hygienic and easy to maintain
- Note: Specifications may vary depending on project requirements and environmental conditions

Contact Us

Let's get connected!

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THANK YOU

