

Steel Frame Modular House

This is a modular house with a steel frame structure, ideal for rapid assembly. The 4400 m2 building features a lightweight wall panel system and repetitive window design.



Project Overview

Scalable Steel Frame Modular Solutions

This modular house system features a robust steel frame construction designed for rapid assembly and large-scale deployment. Proven in challenging environments such as the United Arab Emirates, the architecture utilizes a repetitive, lightweight panel system to ensure both structural integrity and fast installation. It is an ideal solution for projects requiring significant square footage and high scalability.

Total Project Area

4400 m2

Total Area

Technical Specifications

Structural Material	Steel Frame
Construction Type	Prefabricated/Modular
Completion Date	August 2007