

Insulated Sandwich Panel for Construction

These sandwich panels are designed for thermal insulation and structural integrity in buildings. The panels consist of a core material between two metal facings, providing insulation, durability, and weather resistance.



Product Overview

High-Performance Thermal Insulation

These insulated sandwich panels are engineered for superior thermal efficiency and structural integrity in demanding environments. Featuring a core of EPS, PUR, or mineral wool between metal facings, they provide excellent temperature control and significant energy savings. Their lightweight design ensures rapid installation, making them an ideal solution for industrial buildings, cold storage, and cleanrooms.

Technical Specifications

Core Materials	EPS, PUR, Mineral Wool
Facing Materials	Steel, Aluminum

Key Features

Key Benefits

- Excellent thermal insulation properties
- High structural strength-to-weight ratio
- Weather-resistant enclosure
- Reduced energy consumption
- Quick and easy installation

Applications

Recommended Applications

- Cold storage facilities
- Cleanrooms
- Industrial buildings
- Prefabricated structures