



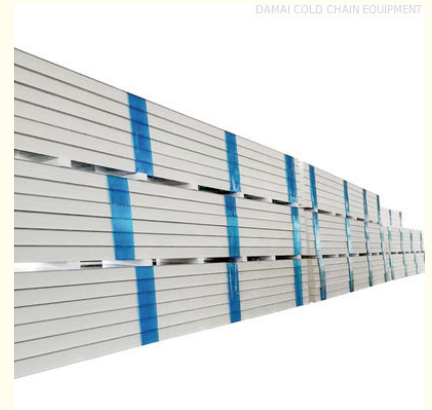
Customizable Length Steel Structures PU/PIR Insulation Material Cold Room Panels with Drive By Gear and High Efficiency

Our Product Introduction

for more products please visit us on coldroomunit.com

Basic Information

- Brand Name: DM
- Certification: CE;ISO
- Model Number: DM-LKB-001
- Minimum Order Quantity: 1
- Price: \$200~\$100000
- Delivery Time: 30 Work Days
- Payment Terms: T/T
- Supply Ability: 1000000 /year



Product Specification

- Refrigeration Parts: Danfoss Castel Emerson
- Type: Floor , Wall And Ceiling Panels
- Fire Resistant: B1, B2
- Defrost Type: Automatic/ Manual
- Length: Customizable
- Pu Density: 38kgs
- Drive: By Gear
- Shelves: Adjustable/Fixed
- Highlight: **PU/PIR Insulation Cold Room Panels,
Customizable Length Cold Room Panels**

Product Description

Product Description:

Parameter Description

Product Name: Polyurethane Sandwich Composite Panel/ Cold storage panels

Thickness: 100/120/150/200mm customizable

Density: ≥ 38 (kg/m³)

Heat Transfer Coefficient: 0.45W/(m².k)

Thermal Conductivity: 0.024W/(m.k)

Oxygen Index: 28%

Combustion Performance: EN13501-B s2d0

Main Application Occasions: cold room panel

Sheet name: Polyurethane wall panel

Effective lap (mm): 1000mm

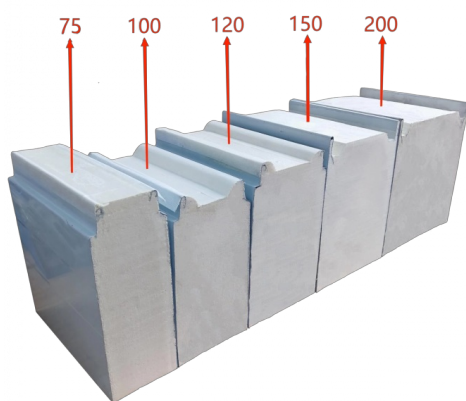
Plate thickness (mm): 50/75/100/120/150/200

Color plate thickness (mm): 0.4-0.8

Optional panels: Color coated steel, stainless steel, galvanized steel

Regular colors: White gray, large wall gray, dark blue

Plate effect: flat, embossed, small ripples, pressure ribs



Features:

Surface optional materials and advantages

Advantages:

With good thermal insulation performance, high compressive strength, flexible combination, easy installation, etc.

Field of employment:

Cold chain logistics, biomedicine, chemical industry, food, cold storage, frozen storage, fruits and vegetables, edible fungi, meat processing, etc

Thickness of plating(mm):

150, 180, 200

Fireproof performance:

B1, B2 level



Technical Parameters:

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Applications:

Cold chain logistics serves various industries such as biomedicine, the chemical industry, and the food sector. It involves the storage and transportation of products that require specific temperature controls throughout the supply chain.

Industries that benefit from cold chain logistics include cold storage, frozen storage, fruit and vegetable distribution, edible fungi production, meat processing, and more. These sectors rely on consistent temperature management to ensure the quality and safety of their products.

Customization:

Product Customization Services for the Cold Room Panel:

- Brand Name: DM
- Model Number: DM-LKB-001
- Place Of Origin: Made In China
- Minimum Order Quantity: 1
- Price: \$200~\$100000
- Delivery Time: 30 Work Days
- Payment Terms: T/T;
- Supply Ability: 1000000 /year
- Refrigeration Parts: Danfoss Castel Emerson
- Shelves: Adjustable/Fixed
- Length: Customizable
- Type: Floor, Wall And Ceiling Panels
- Fireproof Grade: B1/B2



Support and Services:

Our Product Technical Support team for the Cold Room Panel is dedicated to assisting our customers with any technical issues or inquiries they may have regarding the product. Our team is highly knowledgeable and experienced in all aspects of the Cold Room Panel, ensuring that you receive prompt and accurate support.

In addition to technical support, we also offer a range of services for the Cold Room Panel, including installation assistance, maintenance guidance, and troubleshooting solutions. Our goal is to provide comprehensive support to ensure that your Cold Room Panel functions optimally and meets your specific needs.



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