



Customizable Cold Room Panel Floor Pu 38kgs Fire Resistant B2 for Optimal Cold Storage

Our Product Introduction

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Basic Information

- Brand Name: DM
- 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

- Application: Cold Storage, Freezer Room, Refrigerated Warehouse, Etc.
- Refrigeration Parts: Danfoss Castel Emerson
- Door Type: Sliding Door
- Fireproof Grade: B1/B2
- Drive: By Gear
- Length: Customizable
- Pu Density: 38kgs
- Fire Resistant: B1, B2
- Highlight: **Fire Resistant Cold Room Panel,
Pu 38kgs Cold Room Panel,
B2 Fire Resistant Cold Room Panel**

Product Description

Product Description:

Product Name: Polyurethane Sandwich Composite Panel/ Cold storage panels
Physical Characteristics

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

Application

Main Application Occasions: cold room panel

Panel Details

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

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

Color Information

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 is responsible for the safe transportation of products that require temperature-controlled environments, which can include biomedicine, the chemical industry, food, and more. These products may need to be stored in cold storage or frozen storage facilities to maintain their quality and integrity.

A variety of items fall under the scope of cold chain logistics, such as fruits and vegetables, edible fungi, and meat processing products. These goods often require specialized handling and transport to ensure they reach their destination in optimal condition.



Customization:

Product Customization Services for Cold Room Panel:

Brand Name: DM

Model Number: DM-LKB-001

Place Of Origin: Made In China

Minimum Order Quantity: 1

Delivery Time: 30 Work Days

Supply Ability: 1000000 /year

Shelves: Adjustable/Fixed

Drive: By Gear

Fireproof Grade: B1/B2

Defrost Type: Automatic/ Manual

Support and Services:

- Our Product Technical Support and Services for the Cold Room Panel include:
- Installation guidance and support to ensure proper setup of the panels.
 - Troubleshooting assistance for any issues that may arise during the use of the panels.
 - Maintenance recommendations to prolong the lifespan of the Cold Room Panels.
 - Product training and resources to help users maximize the benefits of the panels.
 - Warranty services to address any manufacturing defects or malfunctions.



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