

Cold Room Panels and Doors 冷库板和冷库门



Panels are made of stainless steel (for safety) or steel sheets painted white color. Panels are filled with polyurethane foam with a density of 38 – 45 kg/m³.

Joints between the panels are groove-tongue and attached to each other with cam locks, which provides an excellent combination of quality grip and insulation across the entire panel.

冷库板内芯保温层采用新型聚氨酯，由高精度模具和一体化加工工艺发泡成型；发泡密度符合国家标准（38 – 45 kg/m³）确保良好的隔热性能。

采用预埋式偏心挂钩锁连接，安装方便便捷，锁紧后密封性好。

Panel Surface 冷库板表面材质:

Color Plate 彩钢板

0.3mm to 1.0mm painted galvanized steel thickness



Corrosion Resistance 耐腐蚀性 ★★★

Strength 抗压强度 ★★★★★

Cost 价格成本 ★★

Stainless Steel 不锈钢板

0.3mm to 1.0mm 304 stainless steel thickness



Corrosion Resistance 耐腐蚀性 ★★★★★

Strength 抗压强度 ★★★★★

Cost 价格成本 ★★★★★

Cold Room Door 冷库门:

Overlap Swing Door
(manual)



In-fitting Door
(manual)



Single Sliding Door
(manual / automatical for optional)



Bi-sliding Door
(manual / automatical for optional)



Sectional Overhead Door
(automatical)



Cold Room Panel Recommendation 冷库板推荐

Cold Room Panel Thickness 冷库板厚度	Cold Room Indoor Temperature 冷库温度
50 mm	+5°C till 0°C
75 mm	0°C till -5°C
100 mm	-5°C till -15°C
120 mm	-20°C till -15°C
150 mm	-30°C till -20°C
200 mm	Below -30°C