VYPANEL-CS

PIR/PUR Cold Storage Panels

DESCRIPTION

Metal-faced insulated panels with a PIR or PUR core for temperature-controlled enclosures.

BENEFITS

- Thermal insulation
- Joint designs supporting a continuous sealed enclosure

APPLICATIONS

- Cold rooms and refrigerated warehouses
- Food-processing areas
- Freezer enclosures with suitable design

INSTALLATION

- Assemble the specified joint system.
- Seal vapor-control joints continuously.
- Complete wall, ceiling and door interfaces.

STORAGE & SHELF LIFE

- Store in original packaging in a dry, covered area.
- Protect from moisture, direct sunlight and physical damage.
- Support packs evenly and follow the supplied stacking and handling instructions.

DIMENSIONS & PACKAGING

Parameter	Value
Core	PIR or PUR; as selected
Panel thickness	To be confirmed for the selected grade
Facing	To be confirmed for the selected grade
Joint type	To be confirmed for the selected grade
Panel width	To be confirmed for the selected grade
Cut length	To be confirmed for the selected grade
Packaging	To be agreed with the order

TECHNICAL DATA

Property	Value / status	Test method
Thermal performance	To be confirmed	To be agreed
Operating temperature range	To be confirmed	To be agreed
Load and span capacity	To be confirmed	To be agreed
Fire performance	To be confirmed	To be agreed
Joint vapor tightness	To be confirmed	To be agreed

Performance values and test methods have not been supplied for these grades. Confirm the selected product specification and supporting test data before project approval.

SPECIFICATION NOTES

Select panel thickness, facings and joints for operating temperature, span and project requirements.