

Data sheet

Isothermal slat curtain

ISOTHERMAL SLAT CURTAIN



Kaviddoors isothermal slat curtains are a **revolutionary solution** for places that require **insulation, temperature control or environmental separation** with properties superior to standard PVC models. Designed for **negative temperature controlled environments** for use in refrigerated spaces for chiller (+ 0°) and freezer (-20°) rooms. Prevents ice formation and is made of fireproof materials

Fittings

Support tube, spacers and fixing clips.
Made of 1.5mm thick AISI 304 2B stainless steel. Stainless steel accessories and screws.

Slat

Isothermal insulating slat formed by two interwoven PVC-Nylon outer coverings and a foamed insulating textile core. Total thickness of 7 mm. Technical transmittance value of 3.5 W/(m².K). Individually removable.

Panel

180° single or double panel with adjustable spring hinges.

Window

Versatile antibacterial window.



Easy assembly

Simple and fast installation. Minimal maintenance.



Useful lifespan

High durability. Lifespan 5-6 times longer than PVC slat curtains.



Ice

Prevents icing.



Energy efficiency

Great energy savings by reducing the massive loss of temperature.



Durability

They are light. They do not break.



Easy replacement

Individually removable.



Excellent airtightness

Absolute adherence to the floor and ceiling.



Materials

Flame retardant materials.



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