



AceDoors have developed the Coolclad range of hinged doors for industrial cool stores, chiller rooms and freezers.

Building in the Coolclad heritage

Coolclad doors have been the industry standard in New Zealand for many years. They're a great kiwi tradition and now they're better than ever.

Made to last

The new Coolclad door design meets the heavy demands of the food industry. It was engineered by AceDoors product development team to set a new standard for insulated doors. Robust and efficient, new generation Coolclad doors are easy to operate and will deliver years of reliable, energy-efficient service.

Classic design, latest technology

While the external design follows traditional lines, internally the new Coolclad door represents the latest in injection polyurethane technology for superior insulation performance and longevity. Sheathed in Colorsteel with a powder coated aluminium frame, the door has hidden fixing bolts to preserve its clean, smooth appearance.

Coolclad doors come in standard sizes and are able to be custom made to suit opening sizes up to:

Single Hinged 2300mm high x 1100mm wide Double Hinged 2000mm high x 2000mm wide

Performance specs at a glance

Every Coolclad door displays a coded labelling system to allow instant recognition of performance specifications. This assists with inspection and maintenance throughout the working life of the door.

Door thickness: 91mm

Exterior cladding: Colorsteel with powder coated aluminium channels.

Insulation material: Injected polyurethane, PUR

Frame: 2mm aluminium powder coated profile with hidden fixing bolts.

Heating Capability: Freezer doors are supplied with heating cables in the frame and threshold.

Gaskets: Silicone rubber gaskets that meet food industry hygiene and safety requirements. Gaskets are fitted directly into the door leaf and can be easily replaced without tools.

Hinges: Rise and fall hinges with three way adjustment for gasket alignment.

Handle: Fermond lockset made from composite material with invisible and tamperproof screws.

Emergency opening: Emergency opening device inside a plastic dome with a fluorescent exit marker.



AceDoors reserves the right to make improvements or change specifications to the above, with prior notification and acceptance of the customer.

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