

CARE... ENROUTE- REACH FRESH AND HEALTHY

ZEP TECH SYSTEMS is one of the leading manufacturer of refrigerated transport equipments. The company offers a world-class product by using state-of-the-art technology and is designed to carry a wide variety of perishable products such as: Fruits & Vegetables, Dairy products, Meat, Frozen Food, Poultry, Vending Products, Flowers and Plants, Ice, Ice Cream, Seafood, Medicines, Vaccines etc.

Salient features:

- Strong and Light in Weight.
- Durable sub-frame mounting arrangement.
- Option of kerb side door, hatch door, PVC air curtains.
- Multi-temperature reefer box option is available.
- Designed to Suit Varying Requirements.



SETTING A NEW STANDARD



KOOL KARGO® insulated vehicle bodies are based on proven and well researched technology and construction techniques. The panel thickness up to 150 mm can be provided to suit varying needs of temperature maintenance (-25 °C to +15 °C).



ALUMINUM CHEQUERED SHEET FLOOR



ALUMINUM T GRATING FLOOR




State-of-the-art technology

- Single panel option.
- Strong construction yet light in weight.
- Well-balanced and low dead weight, resulting in higher payload.
- Higher thermal insulation value, hence longer storage period and reduced operating cost.
- Multi-lip gaskets in door ensure better air tight construction and helps in improving the thermal efficiency of chilling plant.
- New construction technique results in no metal-to-metal contact, hence no heat bridge.
- CFC Free, rigid PU Foam as per IS 12436-1988 construction and $40 \pm 2 \text{ kg/m}^3$ density gives best thermal insulation.
- Tailor made solutions with 270° openable rear doors.
- Suitable for any vehicle chassis



ZEP
KOOL HAUS®

IDEAL SOLUTION FOR STORAGE OF PERISHABLE GOODS



Offers customized turnkey solutions in designing, supply, erection and after sales services.

Features

- CFC free.
- Versatile door fitting options.
- Energy efficient.
- Excellent hygiene standards for frozen foods.
- Non-metallic Cam locks.
- Tropicalized design.
- Low temperature operation.
- Customized design.
- Ideal dimensional stability.
- Leak proof.
- Meets the most stringent hygiene standards.
- Panel thickness upto 150mm can be provided to suit varying needs temperature maintenance (-40 °C to + 23 °C).

Applications

- Vegetables, Food and Flower storage.
- Food processing storage.
- Meat and Fishery storage.
- Milk, Ice-cream and other Dairy Products storage.
- Chemicals storage and testing laboratories.
- Blood, Vaccines and Medicine storage.
- Tissue Culture.
- Refrigerated warehouses.
- Commercial cold rooms.
- Marine products.
- Pharmaceuticals.
- Perishables preservation.
- Hospitality Industry.
- Hospitals & Nursing Homes.





HANDLE WITH LOCK



HINGE



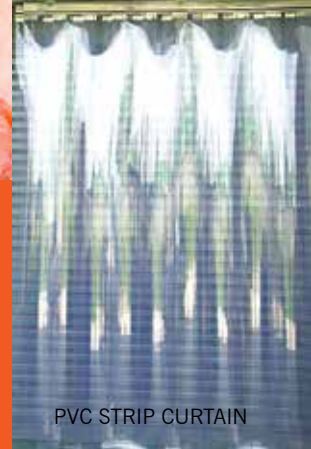
OVERLAP DOOR



HATCH WINDOW



FLUSH HINGED DOOR



PVC STRIP CURTAIN

INSULATED DOORS AND ACCESSORIES



Features

- Made of pre-painted galvanized steel, hence is anti-corrosive.
- Weather proof.
- Maintenance free.
- UV resistant.
- Aesthetically appealing.
- Stainless steel hardware.
- Hermetically Sealed.

Accessories

- Pressure Relief Valves for Freezer rooms.
- Push and kick plates for doors.
- Ramp for entry at door.
- Strip Curtains to operate at freezing temperatures without stiffening.
- Hatch doors.
- Air curtains.



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In view of continuous development, specifications & other details mentioned in this catalogue are subject to change without any notice.