

ISOTHERM FIRE-RESISTANT HINGED DOORS FOR COLDROOMS

- Doorframe :

- Fire-resistant steel frame
- To build in the fire-resistant wall
- With 220-volt doorheating cable for hinged door with freezing purpose

- Doorleaf :

- Semi-recessed
- Outside fire-resistant execution
- Insulation : polyurethane PUR 100mm
- K-value : 0.21 W/m².K
- Inside finishing : galvanised steel sheet 0.63mm
- Outside finishing : on request

- Sealing :

- Double rubber hermetic gasket
- Easily replaceable by clips system
- Rubber wiper gasket at the bottom edge of the doorleaf, which assures a hermetic sealing between the bottom of the door and the floor, adjustable in height

- Door fitting :

- Black PVC central lath door handle system
- Outside black colour + lock (eurocylinder)
- Inside green colour + safety release system
- 4 à 6 hinges following the door dimensions

- Threshold :

- The hinged doors for freezing purposes (ODE) are equipped with a strong metal threshold to be incorporated in the concrete floor
- The threshold is equipped with a triple heating cable of 220 volts



Isotherm fire-resistant hinged door



Central doorhandle system