

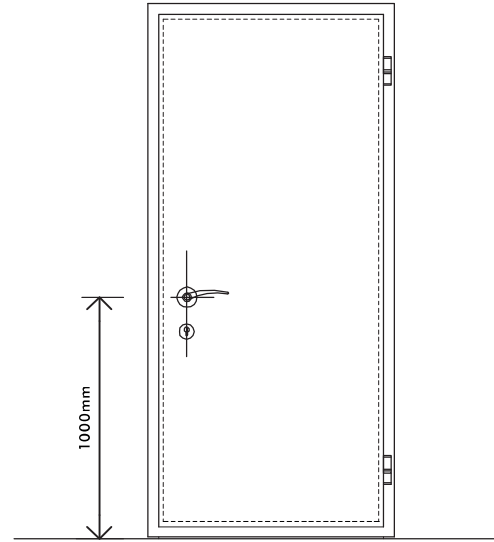
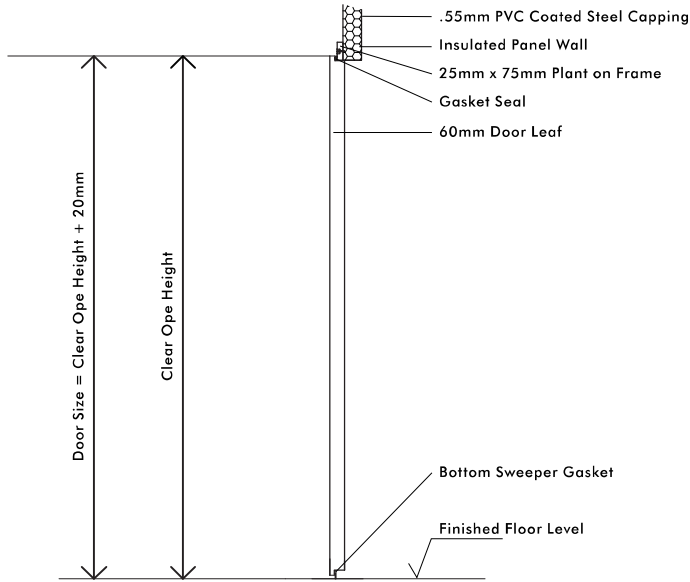


Thermo is a company dedicated to the production of sliding and personnel doors for internal and external applications requiring high standards of hygiene and temperature control.

REBATED HYGIENE DOORS

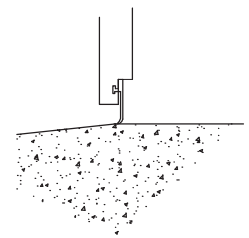
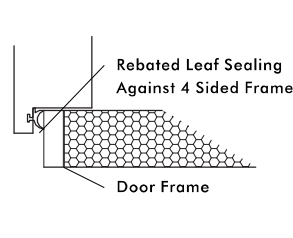
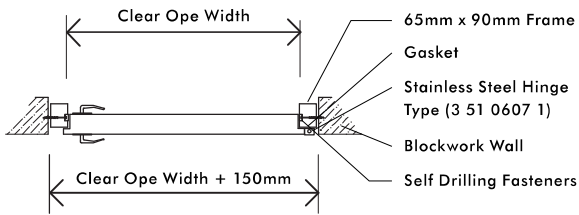
TDH55 TDH75 TDH90

Our rebated personnel door, with its combination of robust design and superb workmanship, guarantees to deliver a door with the highest standards in hygiene and build quality. The fully rebated detail insures a perfect air, temperature and hygiene seal. Varieties in frame designs and steel finish combined with variable door sizes all insure we can supply individually tailored doors.



SECTION-PLANT ON FRAME

ELEVATION



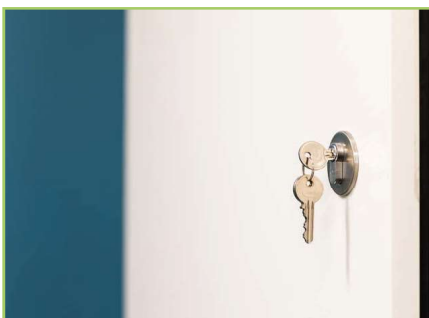
PLAN-BUILT IN FRAME

DETAIL A

DETAIL B

Threshold detail A suitable for cold/freezer rooms with raised floor

Threshold detail B where floor is level or sloped. This option can include a patent threshold plate if required or automatic drop gasket



SPECIFICATIONS

Door leaf

Rebated leaf

60mm door thickness for ambient grade

75mm door thickness for chill grade

90mm door thickness for freezer grade

Cold bridging prevented by high density insulated core

Snap in silicone rubber gasket and thermal break

Finish

Stainless steel with circular polished finish and matt brush finish

Plastisol HP200 or PVF2 in a variety of colours

Food Safe laminated steel finish, 0.6mm thickness

Built in frame

Frame clad in the same finish as the door leaf

PVC extruded or PE 500 polycarbonate core

For installation in masonry, wall anchors are provided

Face fixed frame

Frame clad in the same Finish as the door leaf

PVC extruded or PE 500 polycarbonate core

For large doors 10mm fixing bolts and Buffalo T nuts are supplied

Fittings

The door is fitted with stainless steel lever handle

Locking by Euro cylinder as standard

Stuv or Fermod lock with internal release for chill or freezer grade

Flush fitted or face fitted rising hinges made of stainless steel or enamel finished steels

Door can be fitted with a pull handle, push plate and door closer

Doors can also be fitted with panic bar with or without external access

Options

Double leaf version with 'one active' or 'both active'

Back Frame

Kick Plates

Vision Panel

Variety of ironmongery

(Technical data subject to change)