

Door with inflatable gasket

Double-flush door with excellent tightness for the access of personnel or equipment to controlled areas, animal confinement spaces, ...

Technical characteristics

Leaf

- 1 leaf of thickness 60 mm 2.36"
- polyurethane or non-combustible mineral wool core
- lacquered steel leaf with thick polyester paint (colour according to chart).

Door frame

- one-piece double-flush door frame for panels of thickness 60 mm 2.36"
- galvanised steel FeP02G Z225 frame, according to NF EN 10142 and heat-cured epoxy-polyester powder coating.

Tightness

Retractable EPDM gasket complying with food quality standards and fitted with a seal inflation system.



Doorstep for truck throughway.

Closure by electromagnetic valve and contact switch concealed in frame.



Air leakage rate

Nota :

- a door is under pressure when the action of the air tends to stick the leaf on the door frame
- a door is in vacuum when the action of the air tends to spread the leaf of the door frame

Air leakage rate for door with inflatable gasket

The air leakage rate for door with inflatable gasket is calculated according to the standard NF EN 12427 and is subject to test report 2612115.

