



SAFELOCKDOOR

HIGH CONTAINMENT SOLUTION

- Quality - stainless steel construction with high cleanability
- Safety - inflatable gaskets maintain barriers integrity
- User friendly - operated by simple pushbuttons
- Interlocking function - no risk of cross contamination



DECONTAMINATION

mw
a **TECNIPLAST** company

Safe lock doors have been designed to maintain barrier integrity in high containment applications where leaks are not permitted.

Depending on your needs, you can install one or more doors to different environments separate.

This solution is perfect in case of infrastructure constraints and in case of refurbishments.

1/Quality

Entirely made of AISI304 or AISI316L, the doors are easy to open and feature a large double glazed inspection window. Furthermore, the surface of the doors is easily cleaned and does not present any dirt traps.

2/Safety

An E-stop button is located on each side of the frame to allow fast opening in case of emergency.

Doors are pressure-resistant due to the encased inflatable gasket which is operated by a PLC.

3/User friendly

A control console with pushbuttons next to the door makes the system extremely user-friendly.

In addition, the safe lock door is easy to install and does not require a pit since the lower part of the frame is extremely slim (10 mm/0,40 Inch) meaning installation flush to the floor with no skirting.

4/Interlocking function

When multiple doors are installed, an interlocking function can be implemented to avoid cross contamination between environments at different levels of contamination.

Please consult us to find out more also on our DECONTAMINATION LOCK, our safe turnkey solution for decontamination purposes.

Please consult IWT or your local TECNIPLAST dealer for further information and technical specifications on this product.

TECHNICAL SHEET

Frame

Overall Dimensions (L x W x D) - mm / inch: 1652 x 2122 x 100 / 65 x 83.5 x 4

Door

Overall Dimensions (L x W x H) - mm / inch: 1190 x 2077 x 63 / 46.9 x 81.8 x 2.5



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HEADQUARTERS
IWT s.r.l. | Tel. +39 0332.96701 • www.iwtsrl.it • E-mail: info@iwtsrl.it

SISTER COMPANIES

AUSTRALIA/NEW ZEALAND | Tel. + 61 2 8845 6500 • www.tecniplast.it • E-mail: info@tecniplast.com.au

FRANCE | Tel. 04 72 52 94 41 • www.tecniplast.fr • E-mail: info@tecniplast.fr

GERMANY | Tel. 08805 921320 • www.tecniplast.de • E-mail: info@tecniplast.de

UNITED KINGDOM | Tel. 0845 0504556 • www.tecniplast.it • E-mail: info@tecniplastuk.com

JAPAN | Tel. + 03 5770 5375 • www.tecniplast.it • E-mail: info@tecniplastjapan.co.jp

USA/CANADA | Toll Free: 877.669.2243 • www.tecniplastusa.com • E-mail: info@tecniplastusa.com

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DECONTAMINATION

Safe Lock Doors

Quality/Safety

1&2



User friendly/Interlocking function

3&4

