

# COMPOSITE PANELS

## OBLO (PORTHOLE) RANGE

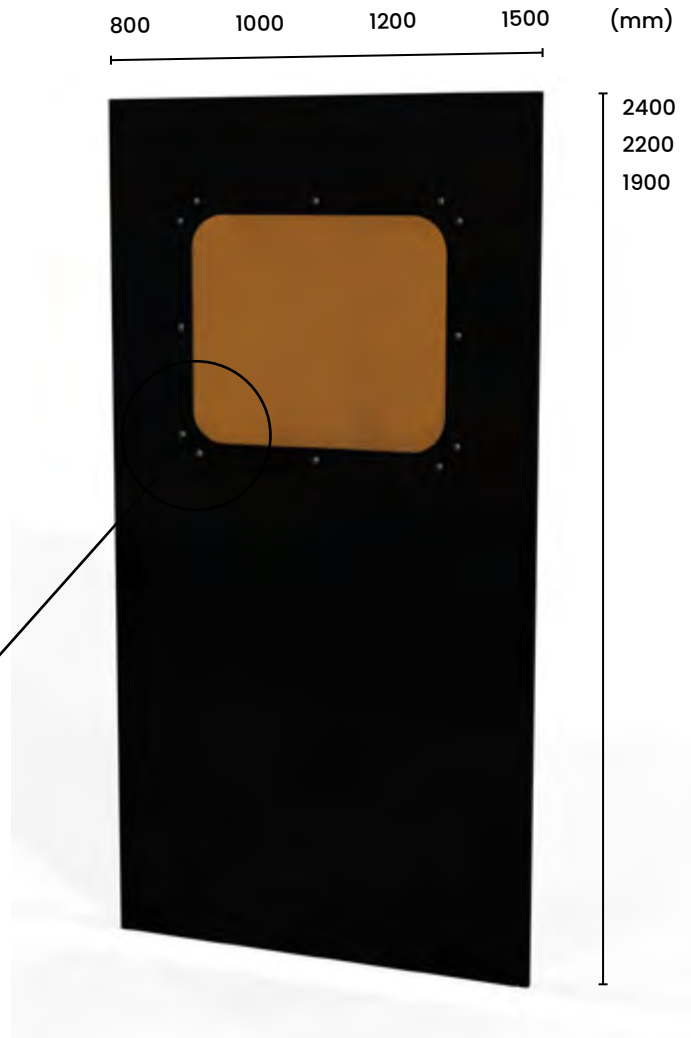
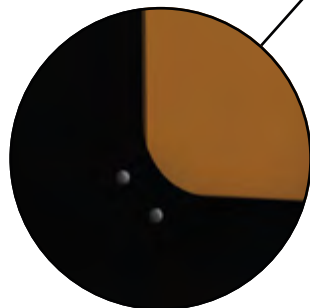
Porthole machinery safety guards are composed by 1mm laser-worked metal sheet and anti-UV porthole in actinic material. Frames come in two sizes:



These guards are employed when the danger area is close and welding operations take place allowing visibility within danger area. Distance from danger area can be as little as 0mm.

The panel is provided with a standard hole to house toughening captive fixing screws and other accessories.

METAL SHEET THICKNESS: 1mm

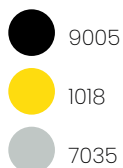


### COMPATIBILITY

Panel fixing system - META posts and VITERIA posts

### COLOURS (RAL)

Panels undergo epoxy coating



Other colours upon request

## CODE STRUCTURE

VFPA. <sup>①</sup> **LAIN** <sup>②</sup> **20** <sup>③</sup> **.0800** <sup>④</sup> **1900**

<b>①</b>	<b>PANEL</b>
<b>LAIN</b>	Porthole Range
<b>②</b>	<b>FRAME SECTION (mm)</b>
<b>20</b>	20x20
<b>30</b>	30x30
<b>③</b>	<b>BASE (mm)</b>
800   1000   1200   1500	
<b>④</b>	<b>HEIGHT (mm)</b>
1900   2200   2400	

### ISO 14120

Statement of conformity TÜV Nord : DM - 124554-17  
in combination with META posts

Self-certification  
in combination with VITERIA posts

### ISO 3834-3

Welding 3834-3 ICIM : 3834-100009-00

#### Impact test UNI EN ISO 14120



**Access Protection guards** have passed the dynamic resistance test from impacts outside the danger area. Test was performed using the PENDULUM TEST procedure as required by **UNI EN ISO 14120** standard.