

COMPOSITE PANELS

POLYPLUS RANGE

PolyLam Plus machinery safety guards are composed by 1,5mm laser-worked metal sheet for the lower part and 4mm polycarbonate for the upper part. Frames come in two sizes:

FRAME
mm

20

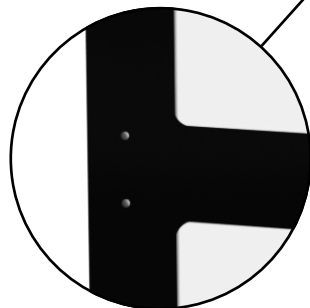
FRAME
mm

30

These guards are employed when the danger area is close and prevention from dust, sparks or liquid leaks is needed yet visibility within danger area is guaranteed. Distance from danger area can be as little as 0mm.

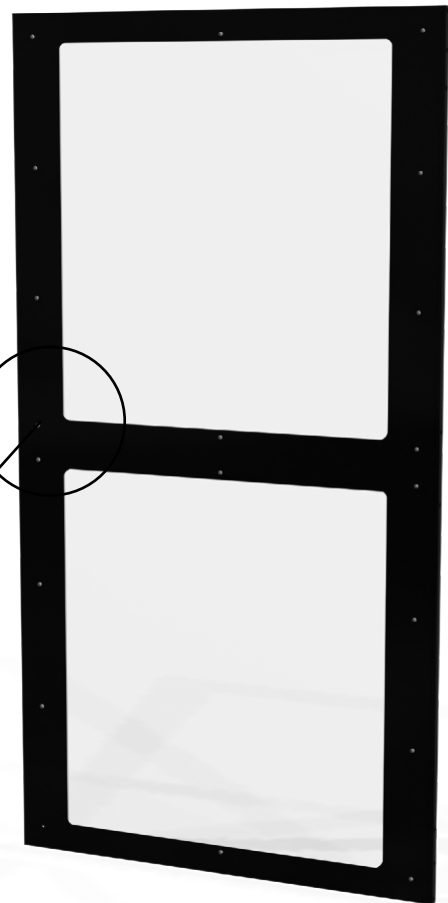
The panel is provided with a standard hole to house toughening captive fixing screws and other accessories.

METAL SHEET THICKNESS: 1,5mm
POLYCARBONATE THICKNESS: 4mm



400 700 800 1000 1200 1500 (mm)

2400
2100
1900



COMPATIBILITY

Panel fixing system - META posts and VITERIA posts

COLOURS (RAL)

Panels undergo epoxy coating

9005

1018

7035

Other colours upon request

CODE STRUCTURE

VFPA. ^① **PP** ^② **04** ^③ **20** ^④ **.0400** ^⑤ **1900**

①	PANEL
PP	Poly Plus Range
②	THICKNESS
04	4mm
③	FRAME SECTION (mm)
20	20x20
30	30x30
④	BASE (mm)
400 700 800 1000 1200 1500	
⑤	HEIGHT (mm)
1900 2100 2400	

ISO 14120

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

Self-certification
in combination with VITERIA posts

Impact test UNI EN ISO 14120



Accessafe 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.