



HoriZen® system Swing gates

Access control

Swing gate with or without HoriZen Aluminium infill

Product detail



single swing gate



double swing gate

BENEFITS

Aluminium or no infill

For a perfect match with the HoriZen aluminium infill, the gates can be ordered with the available Aluminium boards. Or the gates can be ordered without any infill leaving you to apply an alternative infill of your choice (20 mm).

High quality

- Rigid steel frame construction
- Mitre corner welded frame
- Qualitative stainless steel gate hardware, with built in lock

Large and flexible range

The swing gates are available with the HoriZen infill. The standard size of the single swing gate is 100 cm wide x 180 cm high. The frame and the posts of the gate are available in RAL 7016 S (structured). The gate has a universal opening direction. We can offer double swing gates with a maximum width of 4M wide on request.

Easy installation

Universal opening direction, which can be determined on moment of installation.

Advantages

CE certified | Universal opening direction | Strong and rigid construction | Front and back of the gate look the same | Aesthetically pleasing | High quality accessories add ons and options possible.

Applications



Functionalities



Frame

Standard single swing gates (980 x 1845 mm)

- Steel frame, profiles 60 x 60 mm
- Mitre welded construction
- Polyester coated frame in anthracite
- Anodized and polyester coated profiles (to hold the infills)

Posts

- Set of 2 steel posts (single gate : hinge post & latch post ; double gates: 2 hinge posts) of 100 x 100 x 3 mm ; if wing width is > 1,5m post section: 120x120x3 mm
- Hot dip galvanised and polyester coated in RAL 7016 S
- Post length 2600 mm for installation in concrete

Infills

HoriZen Prime Aluminium

- Anthracite color RAL 7016 S

Range

Single swing gates:

- Standard size 1000 x 1800 mm
- Non- standard sizes:
 - * Single swing gates wing width between 980 mm and 1930 mm (max)
 - * max. wing height 1845 mm

Double swing gates:

- Max double gate width: 4000 mm x 1800 mm high
- Non-symmetrical wing width are possible with a maximum wing width of 1930 mm/wing

Accessories

- Built in lock with 80 mm Cylinder
- 2 Decorative Stainless Steel Handles
- A U profile for the fixation of the WPC infill to the gate posts (U profile available in RAL 7016 S)



Lock & cylinder

Handles

Catcher

Hinges

STANDARD HORIZEN SINGLE SWING GATES

Infill	Boards available colors	Gate frame available colors	Gate posts available colors	Wing Width (mm)	Wing Height (mm)	Post Distance (center/center) (mm)	Required Space (mm)
Aluminium	Anthracite RAL 7016 S	Anthracite RAL 7016 S	Anthracite RAL 7016 S	980	1845	1130	1230
without infill	-	Anthracite RAL 7016 S	Anthracite RAL 7016 S	980	1845	1130	1230

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