





# HoriZen<sup>®</sup> system Swing gates

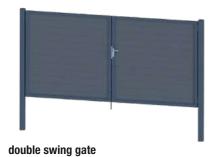
### **Access control**

Swing gate with or without HoriZen Prime (XL) Composite infill

# **Product detail**



single swing gate



## **BENEFITS**

### Composite or no infill

For a perfect match with the HoriZen Prime (XL) WPC infill, the gates can be ordered with the available Composite 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
- Mittre corner welded frame
- Qualitative stainless steel gate hardware, with built in lock

### Large and flexible range

The swing gates are available with the HoriZen Prime 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
- · Mittre 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  $100 \times 100 \times 3$  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 Composite**

- · Anthracite color
- Brown color
- Sand color
- · Grey color
- No infill
- · Decorative boards

#### 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

### Accessoires

- 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)



STANDARD HORIZEN SINGLE SWING GATES								
Infill	Туре	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
Composite	Prime (XL)	anthracite almond brown sand grey	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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