

Aluminium: design and maintenance free

# HoriZen® **Aluminium system**

**BENEFITS** 

## Boards in powdercoated Aluminium. The boards are stacked to form privacy panels with a lean and modern design.

## **Product detail**



# Clever range

The Aluminium boards are 150 mm high, both sides of the board are plain. The boards are available with a silver or anthracite powder coating. Each pack also contains an Aluminium top & bottom profile, for a perfect finishing.

The Aluminium boards give the privacy fence an attractive design, which is especially pleasing with modern constructions. The Aluminium is weather resistant and does not require any maintenance.

## **Easy installation**

The Aluminium boards with tooth/groove principle are installed with the HoriZen Basic post. The fence height can be adapted by putting less boards on top of each other. To adapt the panel width, the boards can be easily cut to the required length. When combining the Aluminium boards with Glass or Laminate panels, the Clamp post is to be used.

## **Endless personalization**

Customize your fence by combining the 2 colors in one fence, mounting the boards vertically (adaptor profile), combining the boards with the HoriZen Glass or Laminate panels or by integrating the HoriZen decorative boards in Glass, polycarbonate and stainless steel, or by adding a LED light bar.

# **Applications**





## **Functionalities**







## HoriZen Aluminium boards assortment

### Classic

- Aluminium boards, with tooth-groove principle
- Available in 2 standard polyester coatings : silver & anthracite
- Board height: 150 mm, board length: 1790 mm. Separately, extra long boards of 2380 mm are individually available as well.
- Both sides of the boards are plain.
- 1 pack contains 12 boards (= fence panel 1800 x 1800 mm) & the Aluminium top & bottom profiles





**Classic silver** 

HoriZen Aluminium HoriZen Aluminium Classic anthracite

### **Technical information**

- Aluminium profiles
- Polyester coated
- Colors: silver & anthracite
- 100% recyclable
- 10 year guarantee (see our quality policy)
- the fence width can be altered easily, by cutting the boards. The fence height can be lowerd by using shorter posts and less boards.
- the Aluminium boards and the Aluminium top & bottom profiles are individually available, in all colors. Extra long boards of 2380 mm are separately available as well.
- extra long Basic posts of 2980 mm are available for installation on slopes.

## Posts & fixings

## HoriZen Basic post

The Aluminium board panels are installed with the Basic post. This aluminum extruded post is available in 3 different heights and in 2 different versions:

- posts for installation in straight line
- corner posts (for installation in corner 75° 180°)

### HoriZen Clamp post

When the composite board panels are combined with Glass or Laminate panels, the specific Clamp post is used. This aluminum extruded post is available in 2 different lengths and 2 different versions:

- posts for installation in straight line
- corner posts (for installation in corner 90°)

ASSORTMENT TABLE HORIZEN ALUMINIUM BOARDS									
Туре	Boards available colours	Alu top & bottom profiles available colours	nominal panel size (width x height) mm	panel content	Compatible posts				
					fence height mm	Basic		Clamp	
						in concrete	on base plate	in concrete	on base plate
						mm	mm	mm	mm
Classic	anthracite	anthracite	1800 x 1800	12 boards of 1790 x 150 mm + alu top & bottom profile	1800	2400	1925	1925 + elongation piece	1925 + base plate
	silver	silver							



