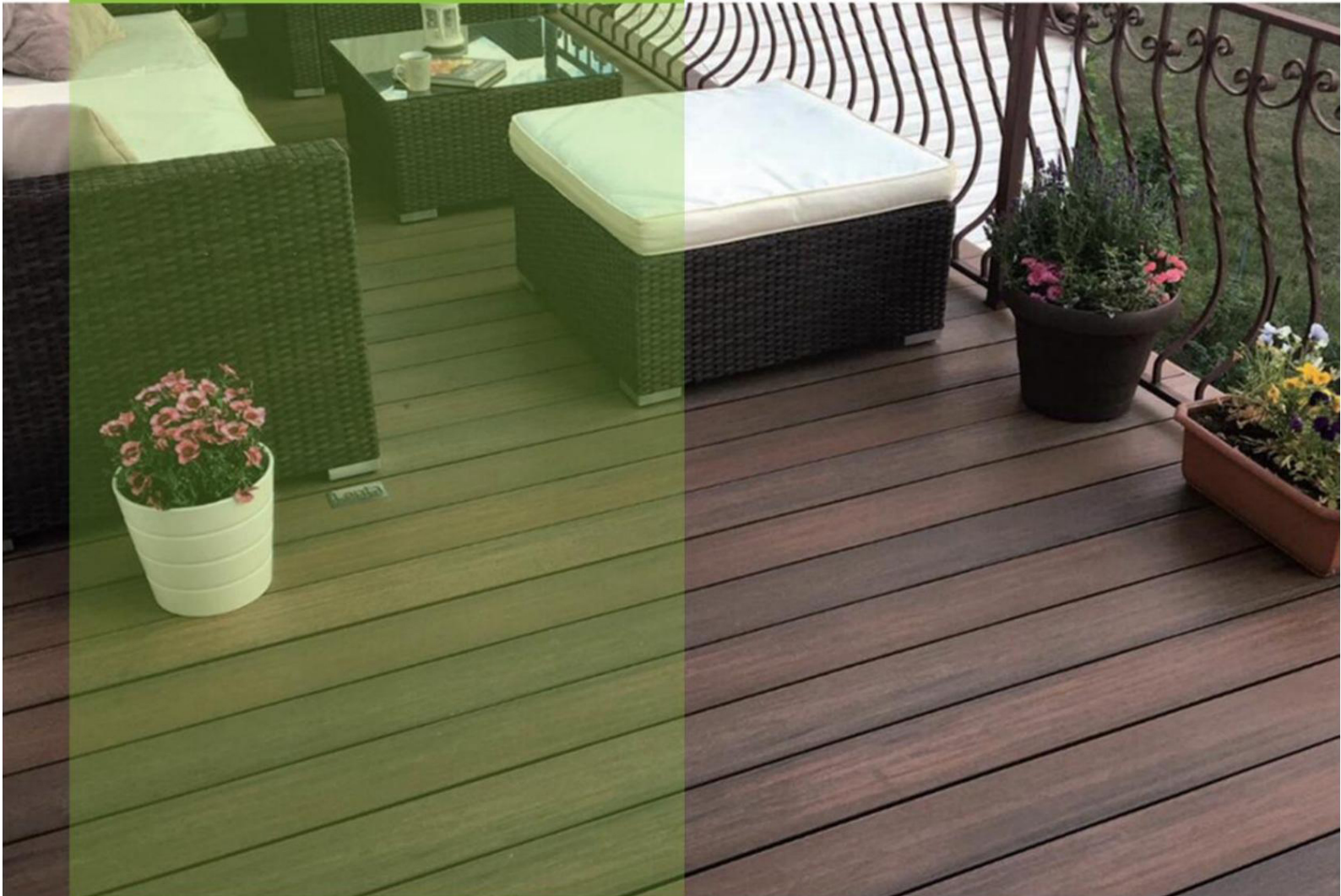


LEAD THE ECO TREND

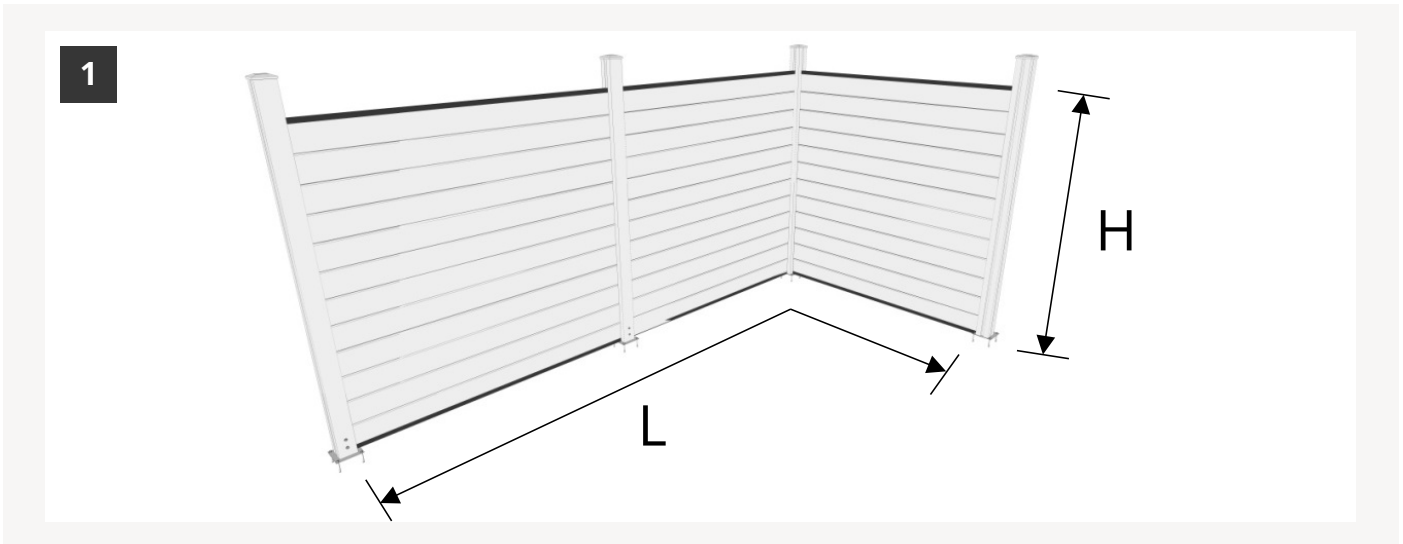


Our company always adheres to the concept of science and technology first, devotes itself to the research and development of new wood plastic technology, and uses it in products, which is the biggest mission and achievement of the enterprise.

GRAVITY CERAMIC UK LTD

CALCULATING MATERIALS

To determine how much Hyperion Fencing material will be required, you can either use detailed plans or follow the method below. Alternatively, feel free to use our online calculator or speak to one of our technical experts on 01132171868 for an accurate quote.



- 1 Start off by measuring the length and height of your proposed fencing area(s)
- 2 Once you have your fence length, divide this by the length of a full fence panel and post (we recommend using a height of 1.8m)

The following example will use a fencing area of 1.8m long x 1.8m high:

Length = 18m, then $18\text{m} / 1.8\text{m} = 11$ fence panel sections

- 3 Simply order this amount of complete fence panels on our website and all the required material will be delivered to site.

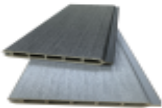
FENCES WITH A HEIGHT BELOW 1.8M

If you require a fence height less than 1.8m or have existing fence posts, then you need to divide the required fence height by the height of a fence slat (0.162m) and multiply this by the amount of complete fence sections (1.8m wide) you require.

The following example will use a Fencing area of 19m wide x 0.80m high:
Height = 0.80m, then $0.80\text{m} / 0.162\text{m} = 5$ fence panel boards per section
10 fence panel sections x 5 fence boards per section = 50 fence panel boards

ACCESSORY RECOMMENDATIONS

You may require additional composite fence posts, caps, stands, spikes and slat panel caps. Below are our quantity recommendations for Hyperion products:

	Product pictures	Describe	Size (mm)	quantity	Color
Fence board		Co-extrusion	162*20	11	Light Gray/Black
Aluminum alloy column		Aluminum	68*68	2	
Edge strip		Aluminum	22.1*6.9	1	
lower beam		Aluminum	20*36.5	1	
upper beam		Aluminum	20*25	1	
Base			68*68	2	
Block shot				2	
Expansion screw				8	

Installation step description

① Fixed base



Put the base on the platform, measure the distance of the hole and mark it, then take down the base and punch the hole.



Draw four base holes on the installation plane and drill four holes with an electric drill

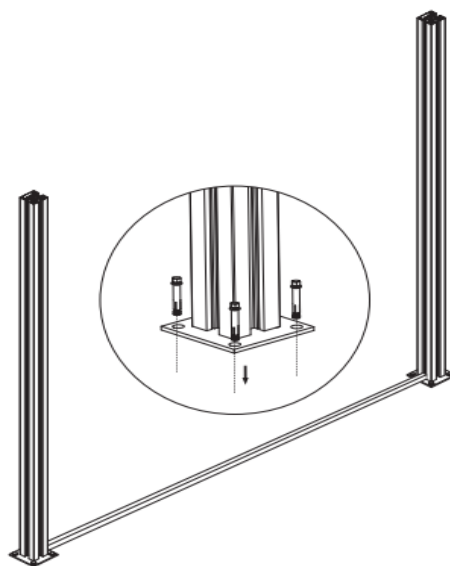
The marked number 1234 is the installation of the base corresponding to the column.

Installation step description

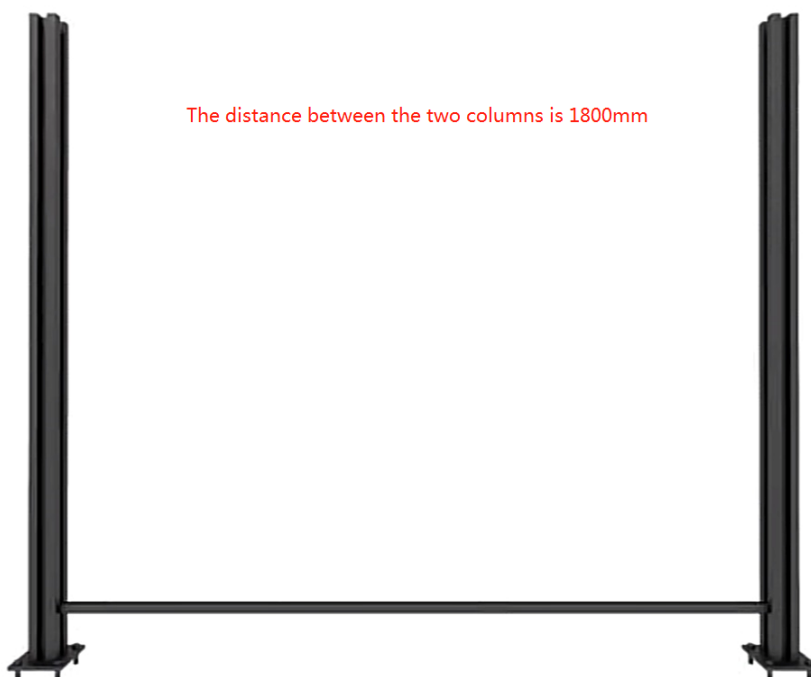
- ③ Drill holes on the surface and screw the columns onto the surface with expansion screws.



Use expansion screws to fix the column to the previously determined platform.



- ④ Determine a length of 1800mm on the installation platform and install another base and column.



The distance between the two columns is 1800mm

Installation step description

- ⑤ Insert lower cross member, Insert fence panels in sequence



Installation step description

- ⑥ Insert the upper beam and cap to complete the installation

