TECHNICAL BROCHURE

HORIZON PANELS



FUNCTIONAL LONG LASTING AESTHETIC



HORIZON

OUTDOOR

Introducing DEVOX's new range of WPC (Wood Plastic Composite) fencing. A luxurious timber alternative designed to completely transform the look of your space. Tongue and groove joining system making it easy to install, providing seamless joining.

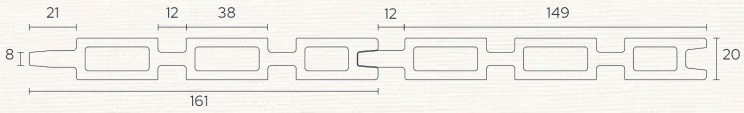
COLOR RANGE



Specifications

Standard Length	**1830mm**
Dimensions	161mm x 20mm
Weight per board	4.0kg
Weight per sqm	14.4kg
Hidden Fixing	Possible

Technical Drawing



All dimensions are in mm.



Robust and Reliable

Built to withstand the elements, HORIZON fencing is ideal for creating a secure and stylish boundary around your property. The combination of wood and plastic in WPC not only ensures maximum durability but also provides a maintenance-free solution that withstands the test of time.

Why Choose HORIZON by DEVOX?

- Durability:
- Seamless Design:
- Flexible Installation:



HORIZON
OUTDOOR

Installation Guide

These timber panels are pre-finished and designed for easy installation, allowing you to quickly transform any space. The versatility of HORIZON panels means they can be tailored to the aesthetic of your space, providing a perfect canvas for any colour scheme.

Tools

Tools Needed



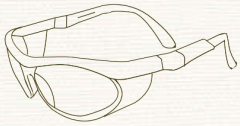
Spirit Level



8 x 65mm Sleeve Anchor Galvanised

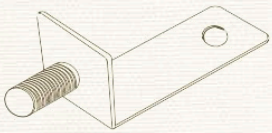


Impact Drill

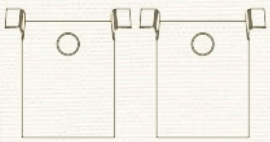


Safety Gear

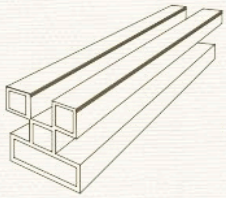
Accessories



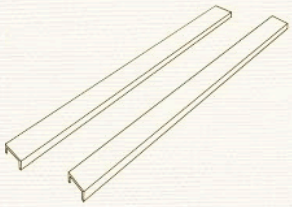
Crossbar Angle Yards



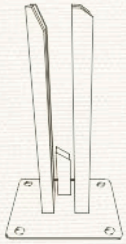
Plastic Cover



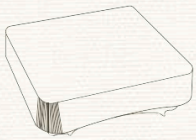
Column



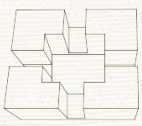
Column Cover



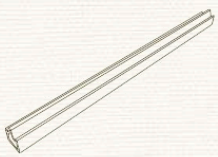
Column Iron Seat



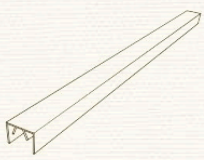
Pedestal



Column Caps



Bottom Bracket



Upper Bracket

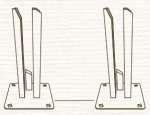
HORIZON

INDOOR

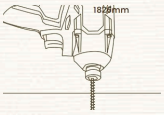
Installation Guide



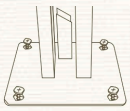
Step 1:
Clean the area and measure the space where the panels will be placed.



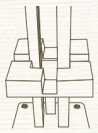
Step 2:
Determine where the base is to be placed and mark the location.



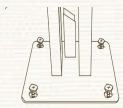
Step 3:
Remove the base and use an impact driver to drill four holes in the floor of the markings to drill a total of four holes.



Step 4:
Put the expansion screws through the holes in the base and tap into the pre-drilled holes underneath with a hammer.



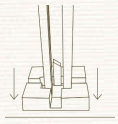
Step 5:
Slip in the large plastic base.



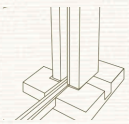
Step 6:
Seal the aluminum alloy column and column edge set into the base to keep it vertical, this accessory can strengthen the stability of the column.



Step 7:
Align the slots of the columns on both sides, slide down the inserts and install the bottom bracket.



Step 8:
Slide the fence panels from the top into the grooves embedded in the lower compression strips after aligning the sides of the fence panels with the post grooves.



Step 9:
Align the slots from the top and slide in the upper compression strips to nestle into the fence panels.



Step 10: First, respectively, L-type corner code embedded into the upper pressure strip ends, pay attention to the direction of the corner code; Then the plastic sealing slide embedded in the column groove, and finally the column cap on the column, the installation is complete

DEVOX