

# DURAPOST<sup>®</sup>

## PRIMA

## COMPOSITE PANEL

### DESCRIPTION

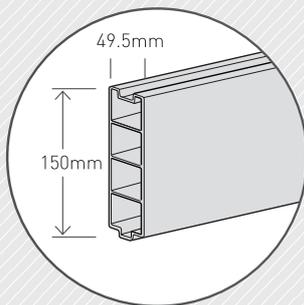
DuraPost composite gravel boards are designed as the perfect solution for modern and stylish fencing. With a tongue and groove style profile, these boards can be stacked on top of each other within a DuraPost fence system to create a strong and durable panel. We would also recommend using our reinforcing rods in the top, middle and bottom boards to further enhance the strength.

The DuraPost gravel board is extruded from PVCu, manufactured and fully UV stabilised to BS EN ISO 21306-1:2019

The material is extruded with a full through colour so if the board is damaged or scratched during it's lifetime, the area is not clearly visible and will not cause a detrimental effect to the gravel board.

Over the lifetime of the product a gradual minor loss of shine may be noticeable, but this will have not detrimental effect to the material.

Manufactured in lengths of 1.83m, 2.44m, and 3.0m and available in three matching colours to complement your fence posts: Anthracite Grey RAL 7016, Olive Grey RAL 7002 and Sepia Brown RAL 8014.



### REINFORCING RODS

Using gravel boards to retain soil, it is recommended to fit the reinforcing rods. This will increase the load per 1.8m gravel board to 1.5KN of force.

The rods are manufactured from steel tube manufactured to EN 10255:2004 and Hot Dip Galvanized to BS EN ISO 1461:2009.



### STORAGE SPACE AND WEIGHT

Comes in three lengths: 1.83m, 2.4m and 3.0m

LENGTH	WEIGHT PER GRAVEL BOARD
1.83m	2.92kg
2.4m	3.83kg
3.0m	4.89kg

Anthracite Grey  
RAL 7016



Olive Grey  
RAL 7002



Sepia Brown  
RAL 8014



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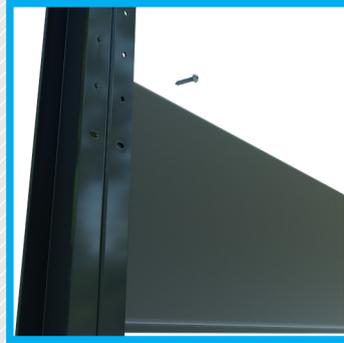
**01 SLOT IN FIRST BOARD WITH REINFORCING ROD AND FIX**

We advise that when building a stacked composite fence, the first, middle and top boards should be reinforced with a reinforcing rod, to ensure that the fence is rigid and durable. The gravel board can be fixed with a single screw either side.

Gravel boards should be stacked with the tongue facing downward, and the groove upward.

Safety Advice for Cutting:

- Wear loose fitting, long-sleeved clothing and gloves. This will reduce skin contact and irritation.
- Wear a mask over the nose and mouth to prevent breathing in the fibres.
- Wear goggles or safety glasses with side shields to protect the eyes.
- Open a window or a door to increase ventilation and reduce dust levels.
- Use a shop vacuum after wetting the dust and fibres.



**02 STACK TO MIDDLE, REINFORCE MIDDLE BOARD**

Continue to stack the gravel boards on top of each other, using a reinforcing bar again in the middle board. You may fix each board if you wish, although it is not necessary.



**03 STACK TO TOP, REINFORCE TOP BOARD**

Continue to stack the gravel boards on top of each other, using a reinforcing bar again in the top board.

DuraPost accessories are available to stylize the look of your panels, including capping rails, post caps, and cover strips. For more information view *DuraPost Specification*.

