



**How to**  
lay

# PAVERS



**Kiln dried sands for bedding pavers and binding paver joints**



### **Paver Bedding & Screeding Sand**

A double washed and graded coarse sand. The coarse sand particles are 'forgiving' and allow you to move or reposition pavers during placement with ease.



### **Paver Bond**

A blend of dried sands and gelling agent to create a tight bond between pavers. Resists ingress of ants and weeds.

# How to lay

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## You will need

- ✔ Wheelbarrow
- ✔ Spade
- ✔ String line
- ✔ Tape measure
- ✔ Spirit level
- ✔ Rubber mallet
- ✔ Long straight edge
- ✔ Firm bristle broom
- ✔ Hose with mist attachment or pump pack
- ✔ Brick bolster or brick saw (for end pieces)
- ✔ Compactor or tamping tool

### Materials

- ✔ Road base (or concrete)
- ✔ Easy Mix Paver Bedding & Screeding Sand (20kg bags)
- ✔ Easy Mix Paver Bond (20kg bags)

## Directions

Use the paver area as the basis of material requirements.

Length x Width = Square metres

**Paver Bond Sand** | 1 bag per 5-7m<sup>2</sup>

**Paver Bedding Sand** | 2 bags at 3cm depth per square metre

- 1 Prepare the area by levelling out any uneven areas and spreading road base (10-15cm depth) evenly over the ground surface. Compact to ensure the area has no soft spots and is level.
- 2 Spread the paver bedding sand over the road base to a depth of 3cm. Use a straight timber edge to level out the sand surface. It helps to work in a sawing motion.
- 3 Choose a laying pattern before commencing. Place a string line around the outer edge to help guide you.
- 4 Lay the pavers against the longest edge of the entire area. Lay whole pavers first, and come back and place cut down pavers along the edges last. Make sure you leave an even 3-5mm gap between each paver.
- 5 Ensure pavers are completely dry before pouring Paver Bond sand over a small area of pavers.
- 6 Use a broom to thoroughly sweep the sand between the paver gaps.
- 7 Run a vibrating compactor across the pavers to ensure the sand completely fills all the gaps and is level with the top. In place of a compactor, place a board over several pavers at a time and hammer. Apply more sand if necessary.
- 8 Broom away any sand from the surface of pavers. Apply a fine mist of water using a pump pack or hose on mist setting. Use enough water to fully seep into the joints but avoid applying excessive water or water pressure – as it will wash away the sand.



Prepare road base



Even out sand



Lay pavers



Broom sand into gaps



Tamp sand into paver gaps



Thoroughly wet paving

## Helpful tips

- Ensure you include a suitable fall in your paving area for drainage
- Adding a grid of string lines across the paving area can help with positioning pavers.
- Use a bolster to lightly tap around the edges of smaller pavers or a brick saw to trim larger pavers down to size.
- Avoid walking on your pavers until the Easy Mix Paver Bond is dry and firm. 24 hours is sufficient provided there is no rain or moisture in that time.