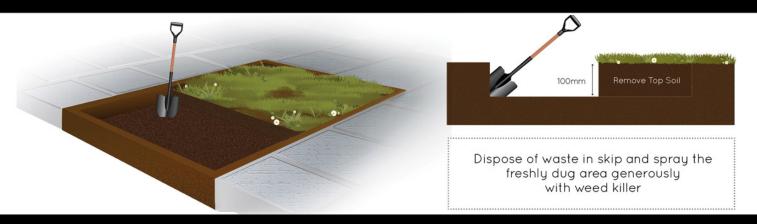


Step 1: Prepare area & remove top soil



Step 2: Edging the area with timber batons



Edge the perimeter with 25mm x 100mm tanilised timber batons and secure them in place using wooden stakes. You can make the stakes from spare timber batons by simply sawing through the middle at an angle and securing them onto the perimeter batons. (see illustration underneath).

Step 3: Cover & compact area with MOT Type 1 Stone





Cover the area with MOT type 1 stone and compact to a depth of approx 70 mm - 75 mm.

Step 4: Cover & compact the area with sharp sand





Fill the remaining area with sharp sand. Compact and screed the sand until it is flush with the top of the batons.

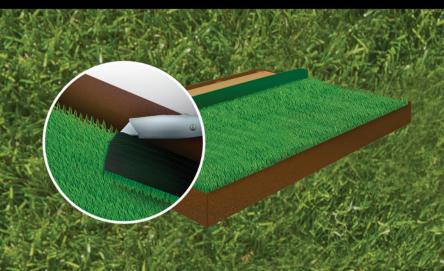
Step 5: Add anti-weed membrane



Lay the anti-weed membrane to cover entire lawn, overlapping edges to stop any potential weed penetration

Trim edges with a stanley knife & secure with 6 inch galvanised nails.

Step 6: Roll out the Grono lawn





Roll out your Grono lawn. Make sure the grass pile is facing towards your home or main viewpoint. Trim edges using a stanley knife, ensuring a perfect fit. Make sure you only cut from the backing of the grass, not through the grass itself.

Step 7: Secure grass & relax



Once you are happy everything is correct, secure the grass into the timber batons using 40mm ring shank nails every 15cm-20cm.

> Sit back, relax and enjoy your grono lawn.

For video tutorials please visit www.grono.co.uk/artificial-lawn-installation or scan If done correctly your lawn should look like this...



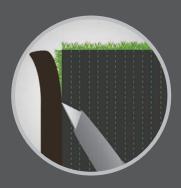




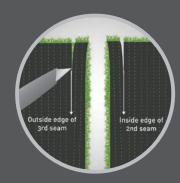








If the size of your lawn requires more than 1 cut of Grono, you will need to join them together. To start, the excess material at the edge of your grass needs to be trimmed away. This will be found on one edge of a 2m wide cut, or on both edges on a 4m cut.



You should trim each cut 3 stitches in from the joining edge. Remove the first 2 stitches and leave the 3rd at the verge edge of one cut. Remove the first 2 stitches but leave the 3rd and the material between on the other cut (see close-up). This will help minimise lines and allow for a natural looking lawn.

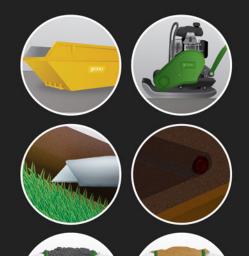


Once this is done, fold over the edge of cut and roll the jointing tape down the membrane (smooth/green side down). Apply Grono Bond Adhesive in a 'zigzag' down each edge of the tape, overlapping onto the membrane (see image).



Fold the grass back over and glue until the join is complete (see image). Leave the glue to cure (see glue cartridge for details). Once set, brush the grass until the line is no longer visible.

Making sure you have everything you need!



The installation essentials checklist

- Skip to dispose of old lawn
- Compactor to compact stone and sand
- Stanley knife for precise, clean edges
- Screed bar for levelling
- 40mm ring shank nails for securing the lawn
- Anti-weed membrane
- Tanilised timber batons (25mm x 100mm) for your edging
- MOT type 1 stone (Approx 1 tonne 10 sqm) for your foundation
- Sharp sand (Approx 750kg 10sqm) for your second layer

If joins are required then you will need...

- Joining tape
- Grono Bond for your seams (1 tube covers 3 linear metres)