

gronograss

gronodec

gronofence

gronoclad



gronodec

install guide

gronodec comes with a 25 year warranty



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PRODUCT RANGE

gronodec



PREMIER PLUS



THE BENEFITS

- ✓ Ultra Low Maintenance
- ✓ Scratch Resistant
- ✓ 100% Green Material Core
- ✓ Patented Shield Formula

Ordering the correct amount

Gronodec decking boards are supplied in widths of 136mm by 3660mm/3.66m length and are 25mm in depth.

To calculate how many boards you need:

Work out the area total in metres², multiplying this figure by 7 and then multiplying by a further 1.15 (to allow for tolerance).

Divide this figure by 3.66 for the total amount of boards required, remembering to round up when ordering.

Why Gronodec composite decking?

- ✓ Low maintenance
- ✓ 92% recycled, 100% responsibly sourced materials
- ✓ No splinters, sanding, staining or rotting
- ✓ More durable than timber wood decking

Remember!

Orientation of the boards should always run in the opposite direction to the main flow of traffic on decking.



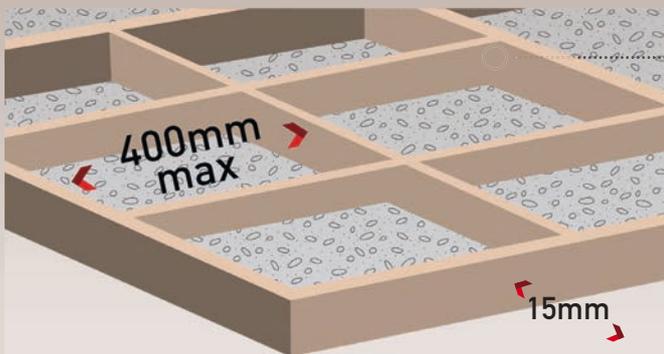
Gronodec Installation Essentials Checklist



- T-Clips / ScreWS - Allow approx 12 per board
- Starter Clips - Allow for approx 1 every 30cm on your first and last board
- Rubber Mallet
- Drill (for screws)
- Circular Saw
- Sliding Bevel/ Spirit Level
- Tape Measure

DECKING INSTALLATION

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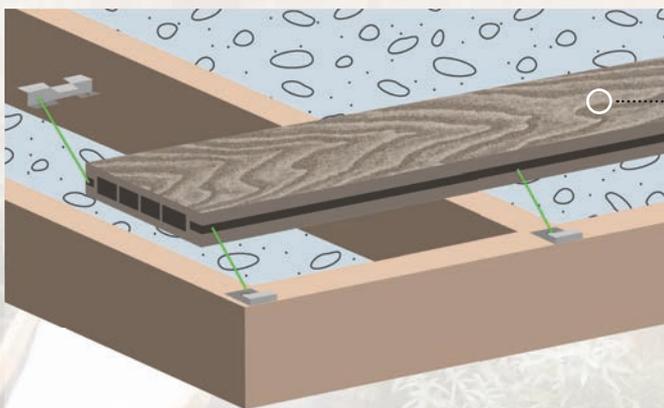
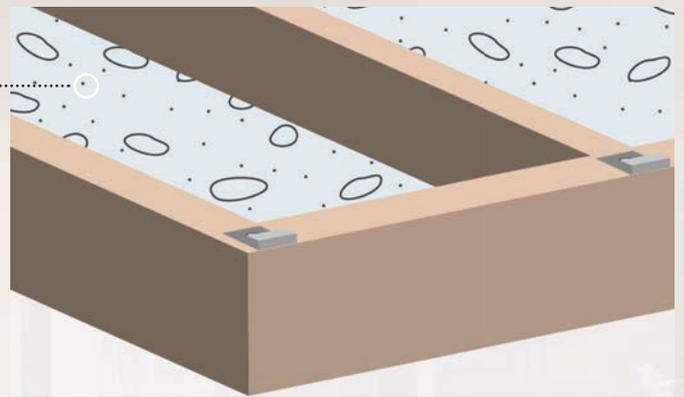


STEP 1:

Construct the framework for your Gronodec to be installed on, using 6" x 2" joists around the perimeter and 4" x 2" joists in the centre. We recommend a maximum of 400mm between joist centres. Reduce this span to 350mm for areas of higher traffic or extra loading. Leave a 15mm gap between the edge of the framework and your walls. This allows air flow movement and heat expansion.

STEP 2:

Place start up clips in the position where you want to install your first Gronodec board, using one clip every 30 cms. Install all start up clips using screws,

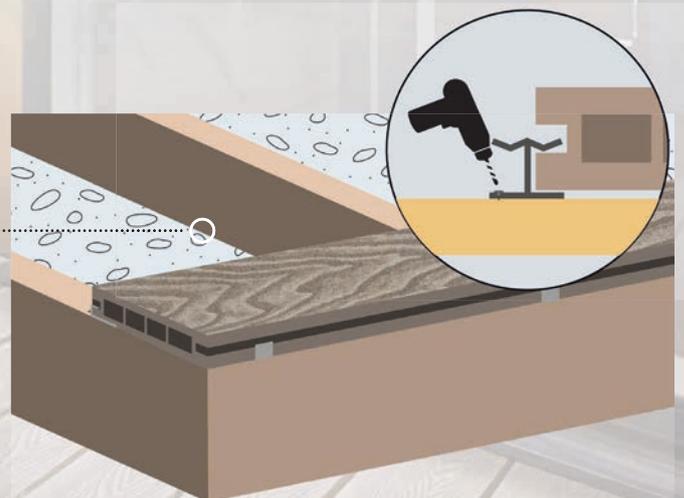


STEP 3:

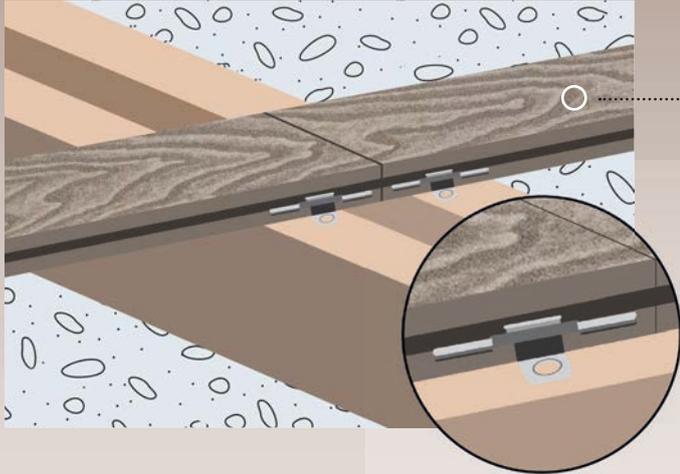
Next insert the clips into the groove of your Gronodec board before gently pushing it into the start up clips. Make sure all is tightly secured before moving onto step 4.

STEP 4:

Fix the board into place by screwing the clip to the timber frame. Once tightly secured repeat step 3 with each additional Gronodec board. However instead of sliding the board into the start up clips you will be sliding the board into the clip on the previous board you've just laid.



STEP 5:

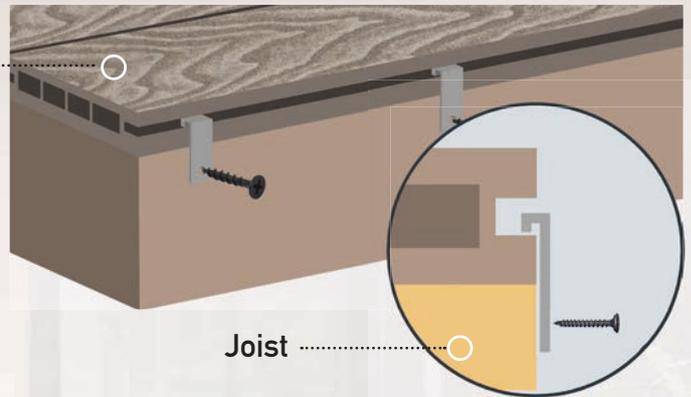


If you have to butt two boards together, ensure that the ends of each board have their own clip. An additional joist will be required to support where the two boards meet. The clips must be kept approximately 15mm in from the end of the board. Allow a 4-5mm expansion gap between the boards, or if installing in cold weather, allow a slightly bigger gap 6-8mm.

FINISHING TOUCHES

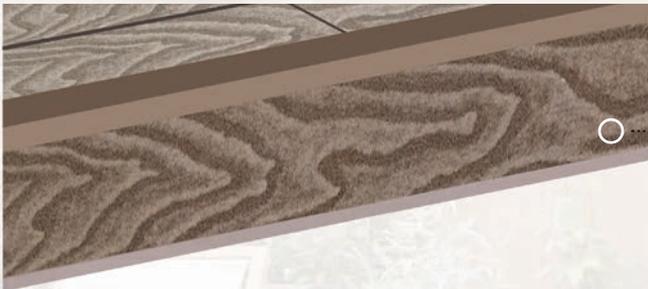
STEP 6:

Complete the deck by flipping the start up clip and using it to secure the last hollow board to the frame. When fixing a solid board as a trim, use a countersink drill bit to pre-drill 4mm holes in the edge of the board and secure the trim board in place with deck screws.



STEP 7:

To complete and finish the decking, add plastic trim and affix with adhesive.



If your Gronodec decking finishes at a wall, ensure that the boards are secured to the joists with starting clips no further than 15 mm from the edge. There is no need to fix a solid board as a trim.

If your Gronodec boards meet grass or gravel, we recommend you finish your decking with a decking board trim.

Over the initial 12 – 16 weeks you will notice your gronodec go through a weathering process in which the colour will start to become slightly lighter. Don't worry this is completely natural and will stabilise over the initial period.

Now relax and enjoy your new gronodec.