

‘How to use Guide’ for Artificial Grass Adhesive Joining Tape

AG= Artificial Grass.

Initial Considerations:

- Ideally choose a dry day, however if applied correctly the advanced gluing system will try and adhere to the AG within an hour.
- Choose a day when it is not too windy, this will significantly assist with the preparation and fitting of the AG.
- Ensure you have sufficient length of joining tape, each roll is 5 metres in length.
- It is essential the correct sub-base consisting of MOT Type 1 and Limestone Dust is installed and compacted before laying the AG.



Using the Artificial Grass Joining Tape:

- Ensure the 2 sections of AG are completely lined up correctly in the final position where you require them to be joined, most installers allow 1/16” gap between the 2 pieces to allow for the grass sward to meet correctly.



- Turn over both sections of the AG to be joined by approximately 12” (300mm) to expose the underlying geotextile membrane.
- Start to unroll the tape and advance the end approximately 6” (150mm) past where the grass starts, ensuring it is central to where the join will be.
- Secure this end of the tape with either heavy duty nails or a heavy item, anything which will allow you to pull the tape slightly taught.
- Roll out the tape to a distance which you consider to be manageable, some installers prefer to roll out the entire 5 metres (where applicable) and again simply knock a nail through the tape into the sub base approximately every running metre to hold it secure. Alternatively, if there is more than one person performing the installation, the other person can hold the tape secure and taught).
- Carefully peel back the white backing layer of the tape, exposing the very sticky part!

- Once you are happy the tape is central, carefully lay one of the sections of AG onto the tape, obviously the AG should lie halfway across the entire width of the tape.



- Carefully apply pressure onto this section of AG to ensure adhesion.
- Similarly, lower the second piece of AG onto the tape so that the 2 joins meet centrally.
- This will provide the perfect join!
- Remove the nails or the heavy item from the ends, trim to remove excess.
- If the join is greater than 5 metres, simply start the process again, securing the end of the joining tape at the point where the previous join finishes, roll out the length of tape and secure.
- This time, slowly start to bring the grass sections together, ultimately 'back laying' it towards your knees and ensure the grass sections meet centrally on the tape.



Considerations after installation:

- We recommend dry silica sand is applied to the AG at a rate of 2kgs per square metre applied either by a fertiliser /top dressing spreader or freely by hand by the more adventurous. Brush in to the sward.