

## **D.I.Y. INSTALLATION INSTRUCTIONS**

### **Tools for the job:**

- Tape measure
- Stanley Knife
- Metal straight-edge
- All-weather adhesive
- Chalk and line
- Seaming Tape

Grass is available in 2.00m or 4.00m widths (approx 6'6" or 13' wide).

### **Sand Infill:**

Dress the grass with kiln dried silica sand. This will give the grass added stability and enhance the natural appearance.

The infill weight should be approximately as follows:

Lifestyle	7kgs per sqm
Hometurf	15kgs per sqm
Lawn 40	20kgs per sqm
MT24 / Playgrass	25kgs per sqm
Just Turf	No infill required
Elite	No infill required

### **Preparation :**

To turn a natural lawn into a home turf lawn the following steps must be done first.

1. Remove turf to a depth of 75 to 100mm.
2. Fill area with grade 1 MOT (30mm to dust) hard core and compact using a whacker plate or a roller.
3. Fix tanalized timber battens around the perimeter using wood stakes.
4. Level off the hard core with 10mm layer of 6mm to dust and compact.

N.B. If a shockpad is required allow 10mm below the timber.

### **Installing artificial grass :**

1. Unroll the artificial grass with the fibres downwards.
2. Measure the required size and cut with a sharp Stanley knife to fit. Allow 10mm (") excess. Use a straight edge and white chalk.
3. Place the grass pieces into correct positions, - fibres upwards.
4. Joints are made by sticking the underside of the artificial grass to the seaming tape using a cartridge of all-weather adhesive. Lay the edges of the carpet carefully together (make sure that both pieces of turf are running in the same direction)

5. Fold the edges back. Apply the adhesive from the cartridge gun to the top surface of the seaming tape. (Make sure the shiny side of the tape is face down). Run two zig-zag lines of adhesive along the seaming tape and spread the adhesive with a notched trowel.
6. Press the turf into place, making sure to butt the seams close together. The strength of the join will be improved if the seam is weighed down during the curing time of the adhesive.

N.B. One cartridge of adhesive is sufficient for 3 metres of seam.

7. Once the grass is in place add rounded dry silica sand (in-fill quantities as above), evenly into the carpet. Use a fertilizer spreader for an even distribution of sand into the grass
8. The sand will bed in over a period of time; rainfall and foot traffic will help to quicken the process.
9. Enjoy your new lawn.

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