

GrassMesh is the ideal product for use on a grassed area which requires protection from foot and light vehicle traffic such as garden machinery. It is a lighter form of grass protection intended for use on areas which are solely trafficked by pedestrians and wheelchair users. Renowned for its flexibility, GrassMesh can be used effectively on both undulating and flat ground. It's unique design ensures that GrassMesh has a discreet appearance which users will barely notice but your lawn will still be protected. Available in three different grades, we're sure to have the right GrassMesh product to suit your needs.

RUBBER GRASS MATS

RUBBER PLAY TILES

SHED BASES

STEEL FIXING PINS

PLASTIC FIXING PEGS

LAWN & BORDER EDGING

HOT TUB BASES

SOAKAWAY CRATES

GARDEN BUILDINGS

RUBBER GYM MATTING

GRASS PROTECTION MESHES

GRASS REINFORCEMENT MESHES

GROUND REINFORCEMENT & GRAVEL RETENTION GRID

GARDEN FURNITURE

HOT TUBS & SWIM SPAS

DRIVEWAY DRAINAGE

LANDSCAPING & WEED CONTROL MEMBRANES



Scan QR code for more info

The Garden Range are dedicated to providing our customers the most accurate details in order for them to make an informed decision on our range. However, there may occasionally be errors or omissions and we reserve the right to amend or remove specifications without notice.

This document was produced in **October 2020** and the reliability and accuracy of this data should be checked by the reader prior to design or purchase.

DISCREET

The neutral green colour and fine mesh design makes the visual impact on grassed minimal keeping them green

SIMPLE TO INSTALL

Easily rolled out into place and pinned into place, GrassMesh is fitted without specialist tools

CONTOURABLE

Designed to closely follow the contours of the existing ground, GrassMesh reduces installation time & cost

ECO-FRIENDLY

GrassMesh is manufactured from 100% recycled polyethylene and fully recyclable at the end of its life

NON-INVASIVE

GrassMesh does not require any digging or sub-base modification make installation quick and clean

LIGHTWEIGHT

Each roll of GrassMesh can be easily handled by a single individual reducing labour costs & aiding efficiency

KEY FACTS

	GM270	GM450	GM640
Materials	HD Polyethylene		
Structure	Rhomboidal		
Colour	Green		
Weight/m²	270g	450g	640g
Aperture Diameter	30mm		
Thickness	2mm	3mm	5mm
Roll Sizes	1x30m 1x50m	1x10m 2x10m 2x30m	1x10m 2x10m 2x30m
Fixing Method	Steel uPins / Plastic Anchor Pegs		
Fixings/m² (avg)	2.5		

APPLICATIONS



LANDSCAPING

Protects grass around domestic properties from dogs & other animals



WHEELCHAIR ACCESS

GrassMesh strengthens grassed areas to provide access for wheelchair users



PATHS & WALKWAYS

Protects root and root zone from erosion helping to keep grass healthy



EVENTS

Used for foot trafficked areas such as footpaths, walkways and marquees



CAMPsites

Reduce mud on sites by protecting and strengthening grassed areas



GOLF COURSES

Create and fortify a courses walkways, trolley paths and buggy tracks

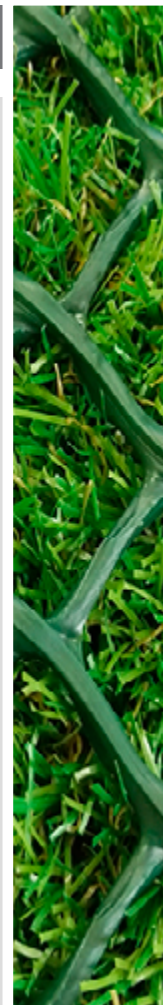
Installation Instructions

- Once you have identified the area in which your new GrassMesh will be installed, cut the existing grass on the shortest setting and remove any clippings by rake, garden vacuum or leaf-blower.
- If needed, level out the existing area by filling in ruts or divots with a 70:30 mix of sharp sand and topsoil and then compact. These areas should also be seeded as this stage, following the seed coverage instructions set out by the seed supplier. Overseeding following installation can be done as required.
- Before laying the GrassMesh, we would recommend unrolling it and leaving for a minimum of one hour to help the mesh regain its flatness to avoid any rutting. GrassMesh can also be cut prior to install with garden secateurs if required.
- Install the GrassMesh directly onto the existing ground, butting up any joins or additional rolls to avoid overlapping. If the installation is carried out in spring or summer, it is recommended that a 15mm gap is left between adjacent rolls and that rolls are pinned individually.
- Pin the mesh to the ground with our metal pins or plastic anchors following our pinning diagram, which contains the recommended location of pins and how many are required per roll.
- Install the first row of pins along the longest edge of the roll starting in one corner, ensuring that the mesh is as taut and flat as possible to avoid a ripple effect in the mesh.
- Subsequent rows of pins should be inserted in the same manner as above in accordance with the pinning diagrams shown for your type of installation.
- GrassMesh can be trafficked straight after install if necessary, providing it was fitted on well drained, firm ground. Once the grass starts to grow through the mesh it can mowed, seeded and treated as normal. Best results are obtained by restricting trafficking until after the grass has thoroughly established through the mesh and has been cut several times.

PLASTIC ANCHOR PEGS ARE BEST USED WHEN THERE IS A DANGER OF UNDERGROUND ELECTRICAL CABLES OR IN EQUESTRIAN SETTINGS AND SHOULD NOT BE USED TO JOIN TWO ROLLS

J PINS ARE BEST USED ON SOFT CLAY AREAS AS THESE ARE SUNK DEEPER INTO THE GROUND, PROVIDING OPTIMAL PULL RESISTANCE

U PINS ARE BEST USED ON SHALLOW OR ROCKY GROUND AS THESE ARE NOT LIKELY TO SNAP DURING INSTALLATION



PRODUCT CODE	DESCRIPTION	WEIGHT / M ²	COVERAGE (M ²)	PINS REQ'D	UNIT WEIGHT (KG)
GM0270G0130	GrassMesh 270 1x30m	270g	30	75	2.1
GM0270G0150	GrassMesh 270 1x50m	270g	50	125	13.5
GM0450G0110	GrassMesh 450 1x10m	450g	10	25	4.5
GM0450G0210	GrassMesh 450 2x10m	450g	20	50	9
GM0450G0230	GrassMesh 450 2x30m	450g	60	150	27
GM0640G0110	GrassMesh 640 1x10m	640g	10	25	6.4
GM0640G0210	GrassMesh 640 2x10m	640g	20	50	12.8
GM0640G0230	GrassMesh 640 2x30m	640g	60	150	38.4