



# Membranes

## Heavy Duty, Tear Resistant And Woven Landscape Membranes

Membranes are used in projects to prevent weeds from growing up and through the ground to disrupt your landscaped area whilst still allowing water, air and nutrients through to the soil and plant roots below. Our **easy to cut to size** and easy install woven membranes are the perfect solution for both domestic and commercial gardening or landscaping projects that require a **permeable** and **weed preventing** layer such as under a gravel driveway, car park, pathway, patio area or a garden building base. As well as being **effective**, membranes are **simple to install** by simply rolling out and securing using a suitable fixing such as a galvanised steel u-pin.

- RUBBER GRASS MATS
- RUBBER PLAY TILES
- BELT CONVEYORS
- STEEL FIXING PINS
- PLASTIC FIXING PEGS
- LAWN & BORDER EDGING
- FORCED ACTION MIXERS
- WATER STORAGE CRATES
- RESIN BOUND GRAVEL
- RUBBER GYM MATTING
- GRASS PROTECTION MESHES
- GRASS REINFORCEMENT MESHES
- GROUND REINFORCEMENT & GRAVEL RETENTION GRID
- SUBMERSIBLE COMBI PUMPS
- RECYCLED PLASTIC DECKING
- RECYCLED PLASTIC LUMBER
- LANDSCAPING & WEED CONTROL MEMBRANES



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GCL Products Limited 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 **May 2019** and the reliability and accuracy of this data should be checked by the reader prior to design or purchase.

**EASY TO INSTALL**  
Membranes are easy to secure in place. Simply roll out into place and fix by pushing metal U-pins through the sheet and into the ground

**PERMEABLE**  
Whilst preventing weeds from growing up, membranes still allow water, nutrients & air to permeate through to the ground below

**WEED PREVENTION**  
One of our membranes main jobs is to stop weeds from growing up and reaching the surface of your project

**VERSATILE**  
Our membranes can be used on a host of projects from domestic gardens to commercial car parks

**CUT TO SIZE**  
Our woven landscape membranes can be easily cut to size to fit your project using sharp scissors

**HEAVY DUTY**  
Our membrane rolls are strong and tear resistant so will not be affected by light foot traffic and weather

**LARGE RANGE**  
We have a range of membranes suitable for your project varying from 12m long to 100m long rolls

## KEY FACTS

- » Dimensions:  
**2.1m x 1.5m**  
**1m x 12m**  
**1m x 50m**  
**1m x 100m**  
**1.5m x 100m**
- » Weight (g/sqm): **85g and 100g**
- » Colour: **Black**
- » Material: **Woven polypropylene**
- » Pack size: **One roll**
- » Control: **Annual and perennial weeds**
- » Compatible with other products: **X-Grid, rubber grass mats, rubber tiles and decking boards**

## APPLICATIONS

- GRAVEL DRIVEWAY**  
Membranes are used to prevent weeds from growing up and through the gravel to ruin a driveways appearance
- CAR PARK**  
Used under car parks, membranes prevent weed growth and allow natural drainage to help prevent flooding
- PATIOS**  
Known for their appearance, Patios need membranes to stop weeds from growing and surfacing in your patio
- PATHWAYS**  
When used under paths, membranes allow water to drain naturally & prevent weeds from reaching the surface
- GARDEN BUILDING BASE**  
Membranes allow water to drain away from your building to prevent potential rotting and stop weeds from surfacing
- HOT TUB BASE**  
Laid under a hot tub base, membranes allow water to drain away naturally & stop weeds from reaching your spa

## Installation Instructions

1. Measure and mark out your area that is going to become a gravel driveway, pathway, car park, garden building base or something else.
2. Excavate that area to a suitable depth dependant on your requirements, for example excavate to around 200mm if using X-Grid.
3. Optional - use MOT type 1 or 3 to create a hardcore layer before compacting and levelling the aggregate.
4. Roll out your sheet of membrane on top of the exposed soil or hardcore layer. If it is too long or wide you can cut it to size using a pair of sharp scissors. Ensure your membrane covers all of the excavated area so no weeds can grow up the sides.
5. Secure your now loose membrane sheet into the ground below using galvanised steel u-pins at approximately 1 metre intervals.
6. You can now continue the rest of your project on top of a heavy duty, tear resistant permeable and weed preventative membrane.



PRODUCT CODE	COLOUR	DESCRIPTION	WEIGHT (g/sqm)	DIMENSIONS (mm)	PACK SIZE	PALLET QTY	UNIT WEIGHT (kg)
SBM210x150	Black	2.1m x 1.5m Membrane	85	2100 x 1500	1	N/A	0.5
WLM055G01012	Black	1m x 12m Membrane	85	1000 x 12000	1	450	1.2
WLM100G01050	Black	1m x 50m Membrane	100	1000 x 50000	1	450	5
WLM100G01100	Black	1m x 100m Membrane	100	1000 x 100000	1	50	10
WLM100G1.5100	Black	1.5m x 100m Membrane	100	1500 x 100000	1	50	15