

PlantMat®

INSTANTLY BEGINS TURNING OILS AND FUELS INTO A SOLID MASS WITHIN A TEXTILE.

PlantMat® Features

- The most cost effective polymer technology available on the market
- Locks oils and fuels in place
- No leaching
- Robust construction
- Introducing Soliditex® Technology to offer superior performance
- Hi-Vis colour for easy identification
- Strategically placed loops for easy placing/retrieval of the mat
- Carefully sized to be effective when used independently, or in conjunction with the award winning PlantNappy®
- Clean water allowed to escape with as little as 2.6ppm total hydrocarbons when used with a PlantNappy®
- Manufactured in house in the UK
- Bespoke sizes available
- Offering exceptional oil retention of up to 75 litres

The Ultimate All Weather Solution

PlantMat® has been developed to compliment the market leading product; PlantNappy®. By working in conjunction with each other they offer absolute all weather environmental protection. When risk of rainfall or water contact is high, the PlantMat® can be placed inside a PlantNappy®. This allows unrivalled water filtration through the PlantNappy® sidewalls whilst at the same time immobilising oils and fuels.



Introducing an exciting new product from Manvers Engineering; the PlantMat® is dawning a new era in hydrocarbon absorption.

Utilising Soliditex® Technology

A brand new composite developed from the ground up to replace existing polymer technologies by using purpose made polymers that not only turn fuels and oils into a solid mass, but effectively offers horizontal and vertical wicking for lightening fast reaction times. Not only does this offer 100% oil /polymer contact but the sophisticated construction prevents uncontrollable swelling of the Mat with no layer separation – keeping everything contained. This patent pending composite also means that water doesn't stand static in the substrate preventing oils and fuels from being absorbed.

Code	Description	Size	Absorbency
MAT-S	Small PlantMat	440x625mm	Up to 3l
MAT-M	Medium PlantMat	940x625mm	Up to 6l
MAT-L	Large PlantMat	1940x1310mm	Up to 24l
BESPOKE	Bespoke sizes are available up to 6500 x 1400mm		Up to 75l

For more information
Sales@plant-nappy.com



**MANVERS
ENGINEERING**



THE QUEEN'S AWARDS
FOR ENTERPRISE

PlantMat[®]

**UNRIVALLED
PROTECTION**