

DuPont™ Plantex® CocoMat Pro

Ideal fabric for slopes

Use

- Aesthetic, naturally looking weed control fabric for steep slopes

Properties

- Internal layer: Plantex® weed control fabric
- External layer: Coconut fibres
- Prevents erosion of steeply sloping banks
- Permeable to water, air and nutrients
- Chemically inert and stable in all types of soil

Advantages

- CocoMat Pro combines the technical advantages of Plantex® with the natural aspect of coconut fibres
- Allows water to permeate, but forms a barrier against weeds
- Maintains soil moisture
- A natural appearance and an ideal solution for mulching on slopes
- Prevents soil erosion by rain water
- Working life: 2-3 years
- Specially designed for slopes where wood chips would slip away



Matrixx Company F-37/A, Block 4, Clifton, Karachi-75600, Pakistan
Tel: 583-3127 to 29, Fax: 583-3124
E-mail: matrixxco@yahoo.com, Web: www.matrixxco.net



The miracles of science™

Technical characteristics

Combining Plantex® and coconut fibres, CocoMat Pro is an ideal solution for mulching on slopes. It effectively prevents weed growth while allowing water to permeate through and preserving moisture in the soil. Plantex® CocoMat Pro mulch mat deployed on a bank eliminates the need to find ways of retaining wood chips on banks and replacing them each year.

Properties	Average value
Basis weight	
- Total weight	880 g/m ²
- Internal layer	Plantex® weed control fabric
- External layer	Coconut fibres
- Binder	Latex LA-TZ
Opacity	> 99.5%
Tensile strength	
- MD	360 N/5 cm
- XD	190 N/5 cm
Air permeability	Min 50 m ³ /m ² /min
Working life	2-3 years

These values are nominal values recorded in our laboratories and by independent institutes and are indicative.

Dimensions: 1,15 x 22,5 m
2,30 x 22,5 m

Installation

1) Prepare the soil and rake flat if necessary. Roll out Plantex® CocoMat Pro on well cleared ground.



2) Attach Plantex® CocoMat Pro with DuPont Plantex® anchor pins. For large areas requiring more than one fabric, allow for a 10 cm overlap.



For further information on products and installation, visit our website:
www.plantexpro.dupont.com

Product safety information is available upon request. This information corresponds to our current knowledge on the subject. It is offered solely to provide possible suggestions for your own experimentation. It is not intended, however, to substitute for any testing you may need to conduct to determine for yourself the suitability of our products for your particular purposes. This information may be subject to revision as new knowledge and experience becomes available. Since we cannot anticipate all variations in actual end-use conditions, DuPont makes no warranties and assumes no liability in connection with any use of this information. Nothing in this publication is to be considered as a license to operate under or a recommendation to infringe any patent right.



Matrixx Company F-37/A, Block 4, Clifton, Karachi-75600, Pakistan
Tel: 583-3127 to 29, Fax: 583-3124
E-mail: matrixxco@yahoo.com, Web: www.matrixxco.net



The miracles of science™