



COCOBI
THE COIR COMPANY



www.cocobi.in

About Us :

We are excited to introduce ourselves as Cocobi India, a consortium of Coir manufacturing industries in India. We have around 25 coir manufacturing units registered with us. We manufacture PVC tufted Coir Mats, Coir Woven mats, Coir Woven Geo textile, Coir Non woven Geo Textile, Coir tufted brushes, Coir Pith 5Kg blocks, Coir grow bags, Coir disc and many more coir allied products in our consortium.

We are currently capable of manufacturing and providing upto 60,000 Sq. mt of PVC tufted Coir mats, 2500 metric tons of coir pith, 5000 Sq. mt of Coir Geo Textile per month and expanding. We also have great logistics tie ups to quote the best rates to any port. Please feel to contact us for your requirements.

Quality products, competitive pricing, seamless logistics and sustainable relations is what you are offered when you associate with Prolink exports. So whatever be your need you can confidently entrust us with your requirement and sit back and wait for the end product with absolutely no worries whatsoever.

The Coir Products we deal are manufactured from quality and matured Coir Fibers. We are the leading exporters of coir products as per the requirements and sizes to US, Europe and Indian markets. Our ability to deliver products to the customers across globe in a timely and distinct manner has earned us a trusted vendor in the market. What sets us apart from the competitors is the way we deal and understanding our clients. Our long-standing partnership with the vendors helps us to drive better results. The products we deal include industrial Coir Ropes, Coir Briquettes, Coir Bags, Coir Fiber, Coir Pith and much more.



COIR WOVEN GEO TEXTILE

Coir geo textiles are best for controlling soil erosion and conditioning soil. Made from coir fiber, they are naturally resistant to rot and moulds and is cheaper than synthetic geo-textiles. They hold soil in place and prevent erosion, dissipating the force of heavy rains and run of water. It provides good soil support for years, allowing natural vegetation to become established. Coir geo textiles promote the growth of new vegetation by absorbing water and preventing the topsoil from drying out. As it has strength and durability, it protects slopes and help natural vegetation to take root, coir geo textiles are available as woven, meshes. The Geo textiles coir are eco friendly and biodegradable coir disintegrates completely

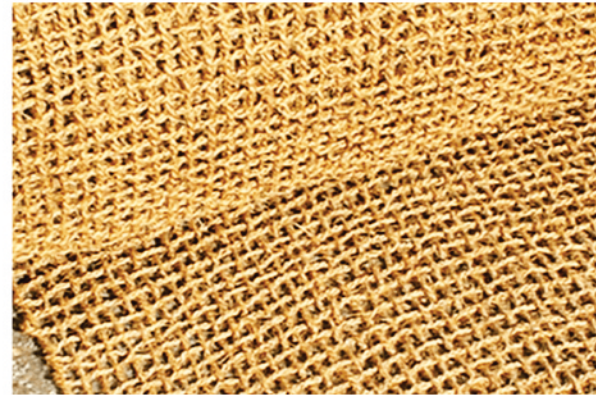
This greening prevents soil erosion and ensures soil stability. A range of different mesh matting with varying densities are available depending on the landscape design, water flow, soil structure, steepness of slope, vegetation requirements etc

COIR GEOTEXTILES CAN

- Can dissipate the energy of flowing water and absorb the excess solar radiation.

- Can be successfully utilized in controlling even the steepest of slopes from erosion.

- Can absorb water, allowing re-vegetation in low rain areas



COIR NON WOVEN GEO TEXTILE



Coir non-woven geotextiles are manufactured by bonding materials together, either through chemical or heat, needle punching or other methods. They're made of synthetics and most often used in filter or separation applications. Coir non-woven geotextiles typically aren't as good of a fit for stabilization or reinforcement projects. You'll often find them protecting geomembrane lining systems from interior and exterior penetrations. The Coir non-woven geotextile will break down faster than their woven counterparts. But, for projects where pooling water is a major concern, Coir non-woven geotextiles are likely the right choice.

Our domain expertise has enabled us to offer a qualitative range of Coir non woven Coir Geo Textile. To ensure that our offered products are able to stand tall on the expectations of patrons, we have a team of experienced quality controllers to check every product before delivering them to the client. We provide these products in variegated specifications and designs as suited to the clients' requirements.

Benefits of coir Non-Woven Geotextiles

- Excellent for grass growth and top soil protection
- Used for soil rehabilitation on river beds
- Flooring substitute mattress pads or as an upholstery products
- Retains and maintain moisture
- Durable yet biodegradable

PVC TUFTED COLOUR MATS

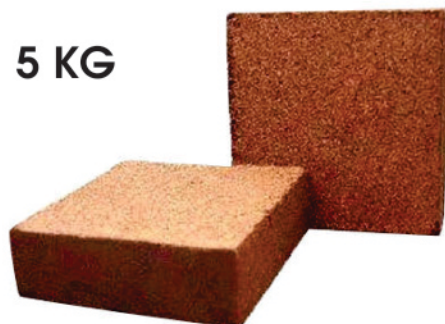
PVC Backed Coir is an ideal entrance matting solution for high traffic areas, either indoor or covered outdoor. Ideally used recessed, this product can also be edged with heavy duty edging for loose laid applications. Manufactured from 100% natural coconut fibre bonded to a PVC backing, this product is environment friendly and will happily withstand heavy foot traffic. The coarse coir bristles provide excellent scraping to the base of footwear whilst being extremely moisture absorbent.

PVC Backed Coir is available in natural colouring as well as black and grey (both options are fully dyed and will not fade). Available in three thicknesses (17mm, 24mm & 30mm) and in 1000mm and 2000mm roll widths, PVC Backed Coir can be tailored to your measurements.



COCO SUBSTRUCTES

5 KG



We offer superior quality buffered coco peat blocks in two variants that is low EC and high EC coco peat blocks. The offered coco peat is washed, dried and compressed into 5 kg blocks. It serves as the ideal peat moss alternative in horticulture supplies. Washing controls the electrical conductivity of the block which is important for root and plant growth.

Specification

Block Size	30 x 30 x 12 +/- 1cm	30 x 30 x 12 +/- 1cm
EC Level	Below 0.5ms/cm	Below 2.5ms/cm
pH level	5.8 – 6.8	5.8 – 7
Compression ratio	5:1	5:1
Expansion volume	15 ltrs per kg	13-14 liters per kg
Moisture below	12-15 %	15 %
Impurities	3 %	3 %
Fiber	3 %	5 %

Packing

Palletized-Stretch, Wrapped /
Non Palletized block, Loading

650 GMS



The 650 gram coco peat briquettes are manufactured specially based on the purpose of usage. Coco peat briquettes are ideal for application where excellent propagation, water retention, soil aeration and seed germination is required. Coco briquettes can be used in potting, seed stating, bulbs and tubers. The briquettes are ideal for potting and plantar applications where regular watering is not required.

Specification

Block Size	20 x 20 x 5 +/- 1 cm
EC Level	Below 0.5ms/cm
pH level	5.8 – 6.8
Compression ratio	8:1
Expansion volume	9-10 Liters
Moisture below	15 %
Impurities	5 %
Fiber	3 %

Packing

Palletized-Stretch, Wrapped /
Non Palletized block, Loading

25 KG



COCO DISC



Coco peat bale is also known as coir pith or coir dust, Coco peat primarily consists of the coir fiber pith or coir dust which is obtained by processing coconut husk and removing the long fibers. Coco peat 25 KG bale is made up of lightly compressed and easy to loosen up coco peat. The compression ratio is 2 is to 1, so the expansion is fast and easy. Coco 25 KG bale's coco peat is low in EC and have very low salt content.

We manufacturer customized orders with different coco peat and coco husk mixtures.

Specification

EC Level	(1:3) < 700 mS/cm
pH level	5.5 to 6.8
Compression ratio	2:1
Expansion volume	13-15 Liters Per KG
Moisture below	18 %
Sieving	8 mm to 12 mm

Coco peat discs are manufactured by compressing the peat in disc with round dies to become flat cylinders. We have them available in different diameters. Clients can be assured of fast germinate rate and air porosity. Coco disc are mainly used to Nutrition deficiency for saplings.

Specification

Disc Size	20mm, 30mm, 40mm, 45mm, 50mm, 60mm, 80mm, 100mm
Expansion Volume	4 to 6 time
EC	<1 (Testing Method 1:1.5)
pH	6-7
Compression Ratio	5 : 1

GROW BAGS

Coir's Grow bags are made with specially graded coco peat for green house flower crop and vegetables production and is available in custom sizes. Our product range includes a wide range of grow bags for green houses, soilless growing medium, grow bags for home garden, coco grow bags for greenhouses, grow bags for vegetables and coir grow bags for vegetables.

Product Description	Expanded Size(cm)	Volume(litre)	40 HC CONTAINER	
			Items per Pallet	No.of Pallets
Grow Bag-1	100*12*06	7.2	1060	24
Grow Bag-2	100*15*10	15	550	24
Grow Bag-3	100*18*12	18	400	24
Grow Bag-4	100*20*6	16	480	24



We are engaged in offering an extraordinary range of Coco Garden articles. Coco Garden articles are high in demand because of their striking features such as strength, high water retention capacity and durability. Offered Coco Garden articles are manufactured using the finest raw material, as per the laid down industrial parameters. These are mostly used to support growing creeping plants and vines. We offer Coco Garden articles in various sizes and shape as per the diverse demands of our clients.

Mulch mat is a useful hairy mulching disc which helps to suppress the weeds, lower water loss from the soil surface and slow up those slugs and snails. There is a handy slit in the disc to make the disc lay nice and easy. You can enlarge the central hole easily if your plant needs a bit more space. The mulch mats efficiently protects plants from night frost in winter. It is a herbicide by itself and source of manual weeding.

Coco poles are made out of specially treated coconut fiber that is rolled on to poles for support of shrubs and any other vegetable plants. Coco poles are widely used in plant nurseries and horticulture farms. As well, they are ideal for supporting plants such as creepers or ornamental plants that are growing inside your home or in the garden. The coir sheet around pole is made of natural and biodegradable coconut fibers, absorbs nutrients and moisture for slow release for plants. Helps to grow healthy plants.



GARDEN ARTICLES



COCONUT SHELL ACTIVATED CARBON

Activated carbon is also called activated charcoal, It is a very useful adsorbent. Due to their high surface area, pore structure (micro, meso and macro), and high degree of surface reactivity, activated carbon can be used to purify, dechlorinate, deodorize and decolorize both liquid and vapor applications. Moreover, activated carbons are economical adsorbents for many industries such as water purification, food grade products, cosmetology, automotive applications, industrial gas purification, petroleum and precious metal recovery mainly for gold. The base materials for activated carbons are coconut shell.



GRANULAR ACTIVATED CARBON

3 X 6 mesh | 4 X 6 mesh
4 X 10 mesh | 6 X 12 mesh
8 X 16 mesh | 12 X 30 mesh
12 X 40 mesh | 20 X 50 mesh
30 X 60 mesh

POWDER ACTIVATED CARBON

80 X 200 mesh
80 X 325 mesh







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