

Coco peat also known as Coco pith is 100% natural substance developed as a by-product in the coconut fiber extraction process.

Thanks to its unique properties of holding liquids and air, it had become the best natural soil conditioner. Furthermore, Coco peat is ideal to use as a soil less growing media in Greenhouse cultivation. Also identified as one of the best natural materials for animal bedding.

Coco peat was discovered in the early 1990's by creating a global market, developing an industry in Sri Lanka.



USAGE AND BENEFITS

- Environment friendly, biodegradable, and resistant to fungal and microbial activities, coco peat can be reused up to 4-5 years.
- High absorption property of Coco peat helps water and other fertilizer to hold within the media and release to the plant gradually.
- It's porous structure also assures improved soil aeration and conditions the soil for the plants to grow better.
- Chopped husk chips are added as a value addition to our Coco peat product line.

SkyGrow Coco peat Disks

SkyGrow Coco peat discs are well known for being used in hydroponic containers for small-scale growers. Special sizes of these discs could be manufactured according to customer requirements. Basic information of our standard Coco Peat disk is as follows.

Model & Size	Weight	Compression	Loadability
SkyGrow Disk10	135g	8:1	10 pallets / 20 ft
Diameter 10 cm			container 11.4 MT

SkyGrow Planter Bags

SkyGrow Planter bags are made of organic coco peat or coconut husk chips or a combination of both. In order to grow a single plant of your preferred type, water can be directly added to the UV-treated LDPE planter bag and leave it for a while until the coco peat gets hydrated. SkyGrow planter Bags are available in two standard sizes and can be customized to match any special requirement.

Bag Model	Dimensions	Weight	
SkyGrow PB20	20 × 20 × 6 cm	1300g	
SkyGrow PB12	12 x 12 x 3 cm	210g	







SkyGrow Coco peat Bricks/Briquettes

These bricks are ideal for Home gardens, Horticulturalists, Greenhouse owners, Commercial nurseries or large, medium, and small-scale growers.

Briquettes are available in a standard size of 650g, which is ideal for growers and gardeners of all scales. However, product customization is possible for large orders.

Model &	Compression	Weight	Loadability
Dimensions			
SKYGROW BRICK 650	8 :1	650g	Bricks per pallet 2200, weight
20 x 10 x 5 cm			per 20ft container 14.3 MT.

SkyGrow Grow Bags

SkyGrow Coco peat
Grow bags are
widely used in
Greenhouses where a
soilless growing system is
practiced. The product is ideal
to grow Strawberries, Tomatoes,
Cucumbers etc. The product can be
supplied in single or double-layers in
the combination with Coco peat & Coco chips

Grow Bag model	SKYGROW 10015	SKYGROW 10020	SKYGROW 12015	SKYGROW 12020
Dimensions	100x15x7cm	100x20x7 cm	120x15x7cm	120x20x7cm
Loadability in 40' Container	12000 pcs	10000 pcs.	9000 pcs	8500 pcs.

SkyTech

Dubai | U.A.E

SkyTech Engineering L.L.C-FZ

01-48, Tanvi Business Center, Airport Road, Port Saeed, Deira, Dubai, U.A.E. Phone: (+971) 52 38 444 52 E-mail: info@skytechen.com

Sri Lanka

SkyTech Engineering (Pvt) Ltd

#23, First Cross Lane, off Templers Road, Mt. Lavinia. Sri Lanka.

Phone: (+94) 70 100 2222, (+94) 70 100 2228 E-mail: marketing@skytech.lk

