

GARDEN PEAT

Garden peat is black peat, 100% organic and is extracted in Germany, Estonia, Latvia and Sweden. It comes to the Netherlands by ship. Garden peat may not be extracted in nature areas and old peat farms are restored to their natural state. Garden peat ensures that the mixture can hold water longer and gives a fine solid structure. It is heavy and it does not absorb water well once it has dried out. Garden peat is good at retaining nutritional elements.

WHITE PEAT

White peat is younger and therefore less decayed than garden peat. It is also 100% organic and is extracted in Estonia, Latvia and Finland. It comes to the Netherlands by ship. White peat may not be extracted in nature areas and old peat farms are restored to their natural state. White peat ensures that the mixture can absorb a lot of water, but still allows sufficient air to reach the roots. The weight of white peat is somewhat lower than garden peat. It is good at retaining nutritional elements.

COCONUT CHIPS

Coconut chips are made from the shell of a coconut and are 100% organic. This shell is a residue stream from the coconut industry and is cut up to create a rough structure. It originates from India and Sri Lanka. The dried and pressed blocks are shipped to the Netherlands in containers. Coconut chips are used to get sufficient air into a mixture. Because it is a hard raw material it also provides firmness to a mixture, so that the mixture does not decay and settle. Coconut is less effective at binding nutrients.

GAMBIT FINE

Gambit fine is ground cork and is also 100% organic. Cork is the bark of a cork tree and originates from Portugal. The bark can be removed from the tree every two years, the tree continues to grow and produces a new bark. Gambit is a by-product of the cork industry. It retains little water and nutrients and provides good drainage and firmness.

COCO PEAT

Coco peat is made from the shell of a coconut and is 100% organic. This shell is a residue stream from the coconut industry and is ground for this product, producing a fine structure. It originates from India and Sri Lanka. The dried and pressed blocks are shipped to the Netherlands in containers. Coco peat is used as a water buffer, for good drainage and very good distribution of moisture and airiness. Coco peat can also very easily absorb water if it has dried out. Because it is a hard raw material it also provides firmness to a mixture, so that the mixture does not decay and settle. Coconut is less effective at binding nutrients.

DOLOKAL

Dolokal is a natural raw material that is excavated from a limestone mine in Germany. The dosage of Dolokal depends on the acidity of the raw materials. The more acidic the raw materials, the more Dolokal must be added.

PG MIX 12-14-24 AND CALCIUM NITRATE

These are called chemical fertilizers. The raw materials are extracted from mines in France, Brazil and South Africa. The raw materials are purified in a process and mixed in agreed proportions.