Instructions for use CANNA COCO slabs

With the purchase of CANNA COCO, you have chosen for a professional quality product. Used and stored in the correct way, you will experience a great deal of satisfaction and high quality performances from your acquisition. Therefore you should carefully read the instructions for use, even if you have previously used CANNA COCO. The fact is, the information can have changed with a next purchase as a result of new findings or altered insights.



•Shake up the substrate slabs well, before laying them in the system. This is of importance for the obtaining of an ideal air/water system in the slab. The easiest way of doing this, is by firmly pressing them together against the side, or by rolling them on their side. (photo's 1 and 2)

•Check beforehand if there are enough drain holes under the slabs, possibly make extra drain holes or drain slits (be careful that these are not too large, otherwise the coco will run out). (photo's 3, 4 and 5)

•You do not have to drip CANNA COCO full or in advance. It can possibly be recommended to already drip with CANNA COCO A&B nutrient solution with an EC 1.5 mS/cm until there is drainage. (photo 6)

•As soon as the plants are on the slab; drip with a start of EC 1.5 mS/cm (dependent on the EC of the water). (photo 7)

• When the plants are well-rooted, have stricken root and are growing well, gradually increase the EC to a dosage of 1:250 (see packing); dependent on the EC of the water, this will give an EC of 1.8 - 2.8 mS/cm. pH 5.5 - 6.0.

Water dosage:

Administer about 5 litres of nutrient solution per m² per day for full-grown plants. This is amongst other dependent on the environmental factors and the quality of the irrigation water. If the EC of the water is higher than EC 0.6 mS/cm, it is better to increase the water dosage until a drain of 10 - 20% has been reached (1/5 part of the irrigation water has to leave the slab again), because of possible salt accumulation. With less "salt" water, a lower drain percentage will suffice. CANNA COCO is a medium that holds liquid and still drains well. For an optimum control, regularly check the humidity of the slab.

Extra tips:

• There can never be too many drain holes/slits! Place the slabs as horizontally as possible. If there is sloping, ensure that there are extra drain slits at the lowest point of the slab.

• From the first day onwards, give RHIZOTONIC for an even better root development and a stronger, vigorous plant; also pour/spray on the leaves (1:250).



• After ± 1 week use CANNAZYM. This enzyme and vitamin specimen prevents the rotting of organic material, stimulates the soil life, increases the intake of nutrients and ensures that CANNA COCO can be re-used extremely well. Application: at least once a week, preferably add continuously to the nutrient solution (1:400).

• Do not place too many plants per m²; the plants will generally become larger on CANNA COCO

and, dependent on the type, will need more room than with the cultivation on rock wool and on soil. Possibly steer the plants generatively in comparison with what one is used to; by, amongst others, moving up the 12 hours lighting by several days.

• The measuring of the drain water in the coconut substrate at the moment still yields unusable and irrelevant information; steering with the use of such information can thus cause damage to the plant!

Of course we would much rather provide you with custom-made advise. For this, you can contact our service department, which can be reached at telephone number +31 76 520 1746.



