

# Manual Fytocell Flakes



# **Fytocell Flakes for pots**

### Requirements

- Fytocell Flakes
- Potting soil
- Pot
- Water

# Step by step

1. Water the flakes you are using for 2 minutes.

Estimate how many flakes you need: A mixture of 50% potting soil and 50% flakes is recommended. For a noticable result, at least 20% of your soil should consist of flakes.

- 2. Apply a layer of 5 to 10 cm of flakes only to the bottom of your pot. The permanent 35% air availability in Fytocell prevents your plants from drowning in case of overwatering.
- 3. Divide the potting soil and remaining flakes in the pot and place the plant(s). If your pot is placed outside, we recommend covering the top layer of your soil in potting soil only. This prevents the flakes from blowing away.
- 4. **Optional** / **recommended:** The first time you fertilize your plants, make sure to use a mixture of Organic Fertilizer and water. This ensures the optimal plant growth bacteria are immediately available in your soil.

### General remarks

- When using a 50% Fytocell 50% potting soil ratio, your plants require 50% less water than if you were to use 100% potting soil. If your plants receive more water than needed, then this is no problem under the condition that the bottom layer of your soil consists of Fytocell only.
- Store the plugs you're not using in a sealed package in a well-ventilated space. Make sure no moisture and mold gets to the plugs.

# **Fytocell Flakes for solid soil**

## Requirements

- Fvtocell Flakes
- Garden soil
- Water

### Step by step

1. Water the flakes you are using for 2 minutes.

Estimate how many flakes you need: A mixture of 50% gardening soil and 50% flakes is recommended. For a noticable result, at least 20% of your soil should consist of flakes.

- 2. If needed, dig a hole at spot you want to place your soil and plants. Fill the bottom layer with Fytocell only. The permanent 35% air availability in Fytocell prevents your plants from drowning in case of overwatering.
- 3. Divide the garden soil and remaining flakes in the hole and place the plant(s). Cover the top layer of your soil with gardening soil to prevent the flakes from blowing away.
- 4. **Optional / recommended:** The first time you fertilize your plants, make sure to use a mixture of Organic Fertilizer and water. This ensures the optimal plant growth bacteria are immediately available in your soil.

### General remarks

- When using a 50% Fytocell 50% garden soil ratio, your plants require 50% less water than if you were to use 100% garden soil. If your plants receive more water than needed, then this is no problem under the condition that the bottom layer of your soil consists of Fytocell only.
- Store the plugs you're not using in a sealed package in a well-ventilated space. Make sure no moisture and mold gets to the plugs.