

## Eazy Block® - characteristics

Model : block	Weight dried :	35 gr
Volume :		0.35 L
EC :		1.0 *
pH :		5.8 *
Air-to-water ratio :		20-80
Weight moist :		195 gr
Size :		7.5 x 7.5 x 6.5 cm



### Features

- self regulating
- easy to control
- air pruning for substantial enlargement hair root mass
- suitable for gradual drier cultivation

### Compatibility

all known growing media, like Rock Wool, coir pith, black and white peat, garden soil, potting soil, soil-less mixes, bark fines and wood mulch, sand and grit, wood fibers, perlite, pumice, clay and vermiculite.

### Employability

1. hydroponic systems like eb&flow, drip-feed (recovery and non-recovery), nutrient film technique, wicksystems, floating platforms, deep water culture
2. aquaponic systems
3. dry hydroponics
4. soil (indoor and outdoor)

### Re-moistening time when completely dehydrated

- pouring from above < 15 seconds
- immerge < 15 seconds



- drip-feed - depends on the ratio
- watering at base < 90 seconds

### **Composting**

100% in normal composting conditions, no industrial composting necessary.

Declared: bonding of components has no discernible effect on compostability.

### **Safety**

Declared: material meets safety requirements of REACH.

### **Toxicity**

Declared: non-toxic.

### **Denature after cultivation**

Block contains plug with cutting stem and callus and can, in potency, contain a regenerative capacity and needs to be denatured by either a strong acid or base, concentrated inorganic salts, organic solvents (alcohol or chloroform), radiation or heat.

### **Cultivation details**

To make use of air pruning effect, usage of the Block without sleeve is strongly advised.

In such case photosynthetic algae like green algae can occur. This does not effect plant life and is only an optical issue. Green algae can be easily treated with fungicides and/ or a light copper solution.

### **Technical cultivation advice**

Ask your crop advisor or contact your supplier.