



Vertical greening of the territory

It is increasingly applied in modern flats, houses and garden arrangements. Quite recently for this kind of plant design used only waving and climbing types, for example – lianas.

Variety of types of vertical structures nowadays allows to apply the similar type of landscaping anywhere, on any surface. In addition the modern offices, flats and houses design, increasingly prefers vertical greening, as the mostly compact: enabling to place a big plants number and occupy a large space at the same time.

So how vertical structures for planting are look like?

The construction represents frame with wall fasteners itself, with PVC plates with polyamide fiber, which imitates moss. There is tubing and pump system in it, they supply plants with water and necessary fertilizers. Incoming liquid and nutrients dissolved in it absorbed by roots and the remainder accumulates in the tray wich located in the lower part of the structure. It comes back into the system wich works cyclically.

The plants themselves landing in the polyamide fiber lots. Initially plant's roots don't clean from the ground at landing, it's placing in the fiber directly with the roots. Subsequently shrubberies and other plants fixing on PVC and going to a hydroponic feed.

There are a few rules for plants to feels good and do not fall apart:

- 1. PLANTING THE ORDER

Planting moisture and shade loving plants at the construction's bottom. And there are types which tolerate the wind and bright sun good.

- 2. SELECTION OF THE PLANTS

For vertical gardening you should thoroughly picking up plants, which will get along well with each other. You need a specialized knowledges of biology and individual representatives of the biota.

- THE GREEN WALL LIGHTNING

Sunlight for plants is one of the most important factors for a good development and growth. You should consider these information when you create the green wall. And add an additional lighting elements if necessary.

The most commonly used for vertical gardening:

Waving plants:

- Maiden grapes, the Chinese magnolia vine, hops and so on.
- Climbing plants: clematis, roses, nasturtiums, ivy and so on.
- The bushes: barberry, spirea and dogwood.
- The hanging plants: pelargoniums, fuchsias, begonias, lobelias and many others.

It is an interesting and creative process – the green wall creation. However it requires specialized skills in the field of landscape design. And sufficient experience. That your wall further will require a minimum care and pleases you for many years.

«Sad.KO» experts offer you a professional services in a vertical gardening. You can see our landscaping of gardens and adjacent areas works on our wab page.

To order gardening from us and get the information about its cost by number 8(863)44-53-03 from our specialists. They will be happy to respond to all your questions and submit your application.