



GREENMAX

URBAN LANDSCAPE PRODUCTS

GREENMAX; as the name suggests:
Maximum Green!

GREENMAX believes in a sustainable green urban environment. Therefore we aim to provide and deliver the complete range of products necessary to meet the highest specifications for tree planting holes in an urban environment.

Guiding nature!

GREENMAX offers the total package, specially designed to provide all the necessary products required in and around the planting hole, as well as providing an assortment of high quality urban landscape related products.

There is a growing need for the total realisation of the planting hole with innovative products, with our many years of experience and expertise in this field we can offer free professional advice that can help to save time and money.



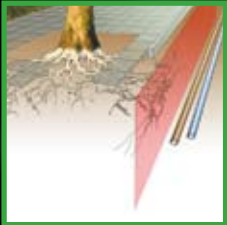
DeepRoot® root guiding

Universal barriers of PP. Instant and easy to assemble, these panels guide roots deeper underground, where they are allowed to exit the barrier at a greater depth helping to dissipate the energy of the growing roots, this can eliminate the damage caused by unchecked root growth to hard landscapes.

Application: These panels can be placed within 2 metres of the tree, directing the roots downward can actually increase the stability of the tree.

Panels:

Height	Each box	Each box	Type
30 cm	40 stuks	24 metres	LR 30
45 cm	26 stuks	15.6 metres	DR 45
60 cm	20 stuks	12 metres	DR 60
90 cm	14 stuks	8.5 metres	LR 90
120 cm	10 stuks	6.1 metres	LR 120



RootBlock® rootbarrier

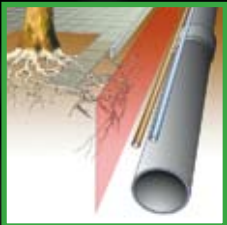
HDPE. Available on rolls of 50 metres 1 mm thick. placed on one or two sides of the tree at the right depth will provide a root free zone beyond the barrier.

Application: from 1.5 metres distance from the tree (depending of tree type). Very effective for the protection of cables, underground utilities, drainage channels, roads, pavements and evasive plants such as bamboo.

Rolls

Height	50 mtr. 1 mm*	25 mtr. 2 mm*
50 cm	WB/BB 50/1	WB/BB 50/2
60 cm	WB/BB 60/1	WB/BB 60/2
75 cm	WB/BB 75/1	WB/BB 75/2
100 cm	WB/BB 100/1	WB/BB 100/2
150 cm	WB/BB 150/1	WB/BB 150/2

* other sizes available upon request



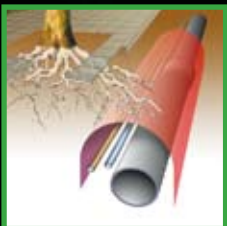
RootBlock Plus® rootbarrier

HDPE 2mm available as a panel 5 metre wide with a slide coupling.

Application: from 1.5 metres distance from the tree (depending of tree type). very effective for the protection of cables, underground utilities, drainage channels roads, pavements and evasive plants.

Panels of 5 metres

Height	Type
50 cm	RB 50
60 cm	RB 60
75 cm	RB 75
100 cm	RB 100
150 cm	RB 150
200 cm	RB 200
250 cm	RB 250
300 cm	RB 300



RootCommander® rootbarrier

Very flexible 325 grams/2² root blocking geotextile. Rootcommander is waterproof.

Application: from 1.5 metres distance from the tree (depending of tree type) very effective for the protection of cables, underground utilities, drainage channels, roads pavements and evasive plants.

Rolls of 50 metres

Height	Type
50 cm	RC 50
65 cm	RC 65
100 cm	RC 100
130 cm	RC 130
200 cm	RC 200



AIRMAX® the GREENMAX Air system

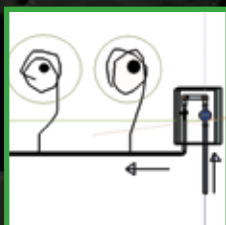
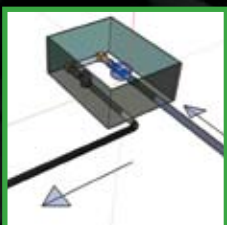
Due to the continued compaction of urban soils in and around the planting hole, the soil gets less and less air, starving the roots of a vital component for growth. To encourage a good soil/ air access in the planting hole use the Air max system.

Easy to apply and custom made to each planting specification.



AQUAMAX® the water supply system by GREENMAX

Many trees in an urban environment face drought due to groundwater lowering and/or the poor penetration of rainwater. As a result, vitality drops and the trees become vulnerable to disease and eventually die. The GREENMAX irrigation system is specially developed for the water supply of trees in an urban environment.



AQUAMAX PLUS® the automatic water supply system by GREENMAX

The standard AQUAMAX system can be extended with a fully automatic control unit that is connected directly to the water mains or other water supply. Featuring adjustable frequency settings, the basic unit can be expanded to include a rain sensor and a hygrometer. The system is designed for easy installation and application. No longer does the irrigation of your valuable trees depend on the available manpower.

GREENMAX Dry Injectable

Growth area improvement for trees by means of injecting stimulating nutrients in the areas surrounding the tree, this is a very effective system with lasting improvement by the removal of the soil compaction around the rooting areas. The Dry injectables take care for the insertion of the proper and specific nutrition's and root activators and improves both water intake and drainage as the soil does not get (again) compacted, organic matter can also be added.



MycorDip Pt / TreeSaver Transplant

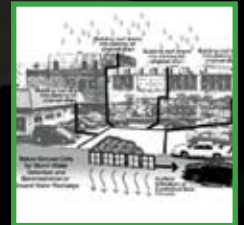
In nature planting does not take place, in fact things get sowed.

By making a planting hole the soil biology becomes very limited and through these limitations new roots struggle to sufficiently develop, with impaired growth trees and hedges suffer to grow as they are susceptible to drying. This causes high counts of premature death among newly planted trees which can easily be prevented by using MycorDip Pt for hedges and Treesaver transplant for trees with bare root and root ball.



Subterranean root and water management

Large trees need space, The DeepRoot Structural Cell creates an underground framework that bears heavy traffic loads while providing un compacted soil for the growth of large and beautiful urban trees. Additionally, the Cell captures and filters storm water enabling a fundamental shift in storm, water management, treating it as a resource and not a waste product. The Structural Cell provides large volumes of un compacted soil that restores the soil, enabling large trees to flourish. In essence we can cost effectively engineer forest soils in cities; simultaneously the Structural Cell supports roads, parking lots and sidewalks to AASHTO H-20 standards.



Platipus treestaking

This tree staking mean has been specially designed to stake trees in a fast, efficient, and cost-effective manner. Stakes and posts become unnecessary with immediate results, with the added advantage that important stability roots develop more quickly.



Tree rosters and tree baskets

GREENMAX cast iron tree rosters available in different sizes, these enhance the look while protecting the hard landscape near trees; the soil is able to receive oxygen and water through the holes in the roster.

GREENMAX cast iron tree basket was developed to provide a robust yet attractive tree protection which results in a pleasant street image where trees are not interfered with. The soil is very accessible for oxygen and water.



ArborGard +[®] protection of the trunk

Provides maximum protection from string trimmers, mowers and small rodents, made in a natural shade with ultra-violet inhibitors ArborGard+ will expand as the tree grows, and unlike other tree trunk guards ArborGard+ will never lose its shape in the sun., simply join two together for larger trees

Application: protection of young vegetation against mowing damage.

Size	Box contents	Type
29,5 x 22,5 cm	100 pieces	AG 9-4



ArborTie[®] tree tie

This tree tie has a special weave that prevents the tie cutting into the bark of the tree, saving maintenance cost saving as U.V. breaks the tie down after 3-4 years.

Application: stability for young trees.

Rolls	Width	Box	Typ
76 metres.	30 mm	12 rolls	AT 250

Stakes

Stakes of pine, plane, boiler pressure impregnated, top sharpened

Length	Diameter Ø
150, 200 and 250 cm	70-90 mm

Stakes of pine, peeled, raw, top sharpened

Length	Diameter Ø
150, 200 and 250 cm	70-90 mm





GREENMAX EPDM foil

GREENMAX EPDM pond and roof foil is a strong basis for ponds; root and UV resistant, it is not harmful to plants and animals. The roof foil is suitable for all types of roofs, including green roofs.

Thicknesses in 1,15 and 1,53 mm

Widths in m1

0,2 / 0,4 / 0,6 / 0,8 / 1 / 1,2

3,05 / 4,57 / 6,10 / 7,62

9,15 / 12,2 / 15,25

Lengths in m1

30,48

30,48 and 60,96

30,48 and 60,96

also available to exact sizes



Plastic grass frame

The installation of plastic grass frames makes it possible to realize green parking places and other places where people walk and drive that neither by driving or walking over it will be damaged. It is a strong product and because of its linkage it can not collapse or move. When combining this product with weed barrier you avoid weed growing in this area.

Furthermore this product can be put around enlarging water permeability and in combination with weed barrier it avoids weed growing near trees in the city and therefore saves maintenance costs.



Fauna Safe Package

Because of the increasing traffic, also in rural areas, wild protection is an important matter where we pay attention to with the Fauna Safe Package. The combination out of more product groups f.e. root barrier and garden elements makes the maximum protection of little animals, reptiles and wild possible.



GREENMAX



URBAN LANDSCAPE PRODUCTS

GREENMAX
P.O. Box 43
5473 ZG Heeswijk - Dinther
The Netherlands
Tel.: +31 (0) 413 29 44 47
Fax: +31 (0) 413 29 42 86
E-mail: info@greenmax.eu
Internet: www.greenmax.eu

Guiding nature!

