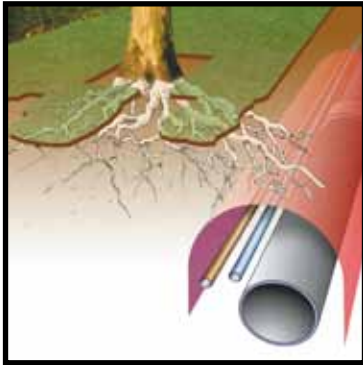


# GREENMAX

## Root<sup>®</sup> Commander (RC)



### For the protection of:

- cables
- pipes
- sewers
- foundations
- road surfacing
- gardens, sports fields, parks and playgrounds
- ponds and pools

### RootCommander:

With its non-woven 360 g/m<sup>2</sup> cloth Root Commander is a partition of the heaviest type. Light and very flexible to use. RootCommander is suitable for any type of root and has for many years been an integral part in combating the unchecked growth of roots in many cities and towns.

RootCommander guarantees the highest quality in the field of non-woven partitions.

Partitions protect the infrastructure against root problems. They also protect roots from being pruned that is required if no partitions are installed. The minimum distance from a tree to a partition is 1.5 m (depending on the type of tree, please contact us). This on account of the fact that partitions do not guide roots but only stop them. In most cases partitions are only applied in a linear way, not around trees, or the distance to the tree should be so large that stability is guaranteed.

### Specifications:

		Length	Width
<b>Elasticity</b>	ISO 10319	33 %	33 %
<b>Tensile strength</b>	ISO 10319	18 kN/m	18 kN/m
<b>Trapezoid</b>	ASTM D4533	700 N	700 N
<b>Tear- resistance</b>			
<b>CBR puncture resistance</b>	ISO 12236	3250 N	
<b>Pin puncture</b>	ASTM D 4833	590 N	
<b>Thickness</b>	EN ISO 12236	1.38 mm	
<b>Weight</b>	ISO 3801	360 g/m <sup>2</sup>	



### Properties:

- Clean and easy to install
- Impenetrable to tree roots
- Waterproof
- Flexible and strong
- 100% recyclable
- Resistant against chemical elements
- Prevents damage to cables, pipes, sewers and foundations
- Easy to use

### Material:

- Geotextile 360 g/m<sup>2</sup>, non-woven double sided coating, polypropylene

### Packaging and sizes:

Rolls		
Height	Length	Type
50 cm	50 metres	RC 50
650 cm	50 metres	RC 65
750 cm	50 metres	RC 75
100 cm	50 metres	RC 1000
130 cm	50 metres	RC 1300
150 cm	50 metres	RC 1500
200 cm	50 metres	RC 2000

\* other heights on application

### Specifications:

Specifications are available on our website or from our office.

**GREENMAX**

*Guiding nature!*