Technical data sheet





ROOTGUIDE PANEL REEPER

root guiding barrier

RootGuideRoll

Type L Root guiding barrier

Application: if screen must extend above ground level.

Root guiding on roll offers fewer escape routes for roots as compared to short panels, and is easy and fast to install. RootGuideRoll is therefor ideal for long lengths parallel to an edging.

Standard available for various installation depths:: (Other heights available on request)

30 cm
45 cm
60 cm
75 cm
80otGuidePanel 060S
75 cm
80otGuidePanel 075S
90 cm
80otGuidePanel 090S
105 cm
80otGuidePanel 105S
120 cm
80otGuidePanel 120S

Material : recy polymer

Color : black

Dimensions : 2,44 m application length 2.3m

Weight : 2 kg/m2 Design life : 100 years

Manufacturing in ISO-certified company. An ISO 9001 certificate shows that your organisation is customer-focused and committed to delivering consistent quality products.



Root guiding ribs

Function; guide roots deeper into the ground to ensure tree stability and protect other underground infrastructure.

- Vertical over the entire height
- Continuous from top to bottom
- At least 1 cm high
- Perpendicular to the wall
- Rib spacing 15 cm apart

Anti-lift ground lock tabs

Function; preventing panel being pushed up.

- Horizontally oriented
- Perpendicular to the wall
- Surface area per anchor >4 cm2
- Minimum 40 anchors per m2 barrier

Barrier thickness

Function ; preventing root penetration.

· Thickness 2 mm

Double top edge

Function; prevent roots from growing over the screen

- 10 mm wide
- Spacing 10 mm

