

Root guidance

## Tree Root Guiding



2 ways to apply TRG:



### Linear/open:

Linear applications are mainly for protecting underground utilities and damage to pavement due to root pressure.



### Round or square/closed:

Round or square applications are used when the tree pit is completely surrounded by paving. In such cases, there is a risk of root pressure on all sides of the tree pit. With a round or square application, the paving and underground utilities are protected from root pressure on all sides.



## Step by step: Installing TRG



We recommend to use a TRG Sliding Panel, which makes it possible to create tight 90-degree angles and is adjustable in length.

**TIP**

1



1. Orientation of the panel; this side to the tree 'up' and 'down'.

2



2. In an open tree pit, the panels should be placed as close as possible to the kerbing. This way you create the maximum space for the tree.

3



3. The top of the panels should be installed with a minimum of 10 mm above the soil surface around the tree. This is important because this edge prevents roots from growing over the panel.

4



4. It is possible to make an overlap with 2 panels. When you make an overlap with 2 panels, it is important that right goes before left, because of the direction of root growth. However we recommend to use a TRG Sliding Panel, which makes it possible to create tight 90-degree angles and it is adjustable in length. This way, you can adjust the panels to the exact dimensions of the tree pit.

**If you need any advice on installing TRG, please do not hesitate to contact us:**