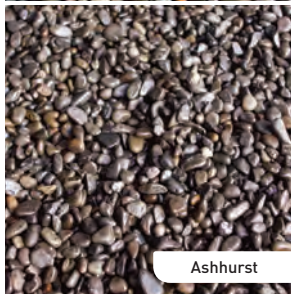


Colours and
Sizes available:

- 400x400x50mm
- 230x115x50mm



Permeable Solutionnz

Paving Lay Guide



Permeable Solutionnz

Replenishing Earth's Water

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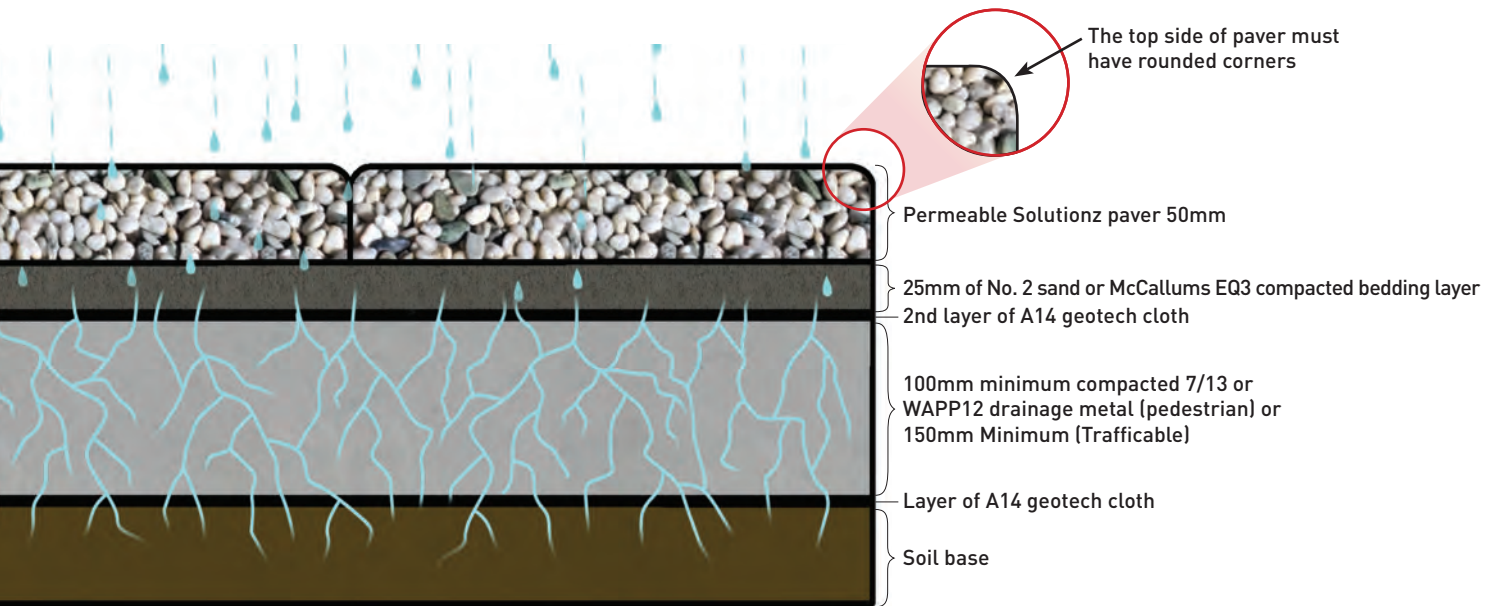


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Permeable Solutionz Pavers – Base Set-up Guideline

Installation steps:

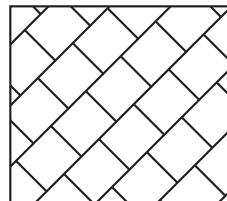
- Planning of area and layout
- Excavation and preparation of soil base
- Construct edge restraints for perimeter of paved area
- Lay separation layer of A14 geotech cloth (must have 300mm overlap on all joints)
- Spread and compact 100mm minimum compacted 7/13 or WAPP12 drainage metal (pedestrian) or 150mm minimum (trafficable)
- 2nd layer of A14 geotech cloth (must have 300mm overlap on all joints)
- Place 25mm of No.2 sand or McCallums EQ3 compacted bedding layer
- Lay pavers butt-jointed, in a stretcher-bond style, i.e. not stacked
- Pavers to be laid top side up; (the top of the paver has a rounded edge)
- Pavers may be cut with a diamond bladed wet saw if necessary
- Compact pavers with a protective mat over vibrator (e.g. carpet)



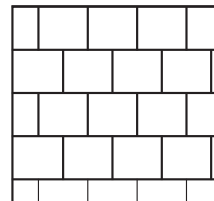
Further considerations:

- Novacoil under drain should be installed where possible to base to pick up excess soakage
- Please note that this guide is subject to ground porosity and bearing strength.

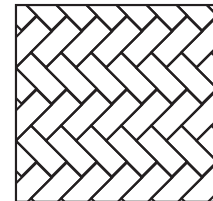
Suggested Laying styles:



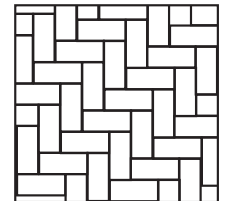
45° Stretcher Bond



Stretcher Bond



45° Herringbone



90° Herringbone