



Permeable Pathways Sustainable Urban Drainage System

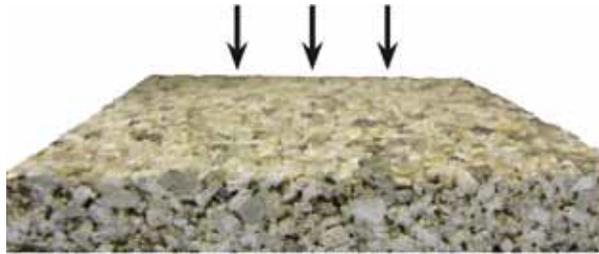


Typical base build up for pedestrian use

0.5mm dia grit cast onto uncured surface

Surface Course

Hand applied and trowelled to a smooth finish by Chameleon Ways certified applicators



Terrabound resin bound paving depth requirements
6mm mix requires a minimum depth of 5/8 inch
10mm mix requires a minimum depth of 7/8 inch

Binder Course

Laid by others in well compacted layer



2 inch open-graded porous bituminous base course which meets DOT specifications for a porous application

(optional) geotextile membrane to prevent downward migration of fine particles

Sub-base

Laid by others in well compacted layer



4 inch well compacted, large, single size, crushed stone which meets DOT specifications for a porous application

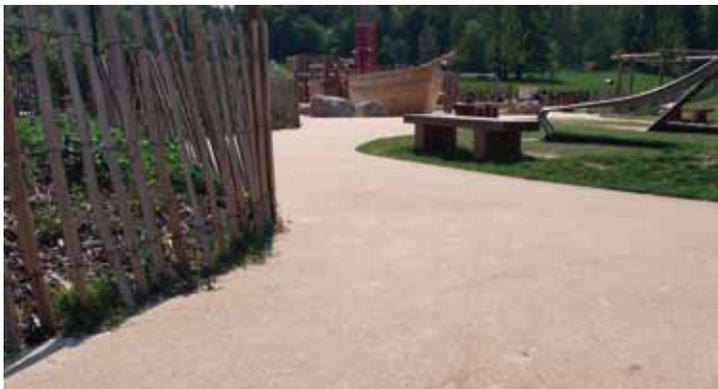
(Optional) impermeable membrane

(optional) geotextile membrane to prevent upward migration of fine particles

Sub-grade



Newly laid bituminous surfaces are able to be treated 30 days or longer after installation to be sure all volatiles have dissipated from the surface. Newly placed concrete surfaces are able to be treated upon complete cure of concrete approximately 30-90 days after placement. If areas need to be installed sooner please consult with your approved Terrabound installer.



NOTE: A suitable steel, wood, brick, stone or aluminium edging should be provided to ensure a neat edge detail.

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It is recommended that a certified professional engineer design and develop the proper base structure requirements to support the expected loads and taking into account the climate and site specific conditions which may exist.