Urban Pathways

Typical base build up for pedestrian and occasional maintenance vehicles

0.5mm dia grit cast onto uncured surface

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

Binder/Sealing Course
Laid by others in well compacted layers to a minimum fall of 1.5%

Sub-base
Laid by others in well compacted layers to a minimum fall of 1.5%

Capping Layer – (if required)

Sub-grade

Addabound resin bound paving depth requirements
3mm mix requires a minimum depth of 5/8 inch
6mm mix requires a minimum depth of 3/4 inch
10mm mix requires a minimum depth of 1 inch

2 inch depth of 12.5mm binder/sealing course installed in compliance with current DOT specifications

6 inch depth of well compacted non-frost susceptible sub base material installed in compliance with DOT specifications

(Optional) geotextile membrane to prevent upward migration of fine soil particles

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 Addabound 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.