Pedestrian Footbridge

Typical base build up for plywood base

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

Marine plywood
2 layers of 3/4 inch thick marine ply with staggered overlapping joints (min 6 inches)

Structural Metal Tray
Designed to engineer’s specification

Sub-structure
Designed to engineer’s specification

0.5mm dia grit cast onto uncured surface

Addabound resin bound paving depth requirements
- 3mm mix requires a minimum depth of 1/2 inch
- 6mm mix requires a minimum depth of 5/8 inch
- 10mm mix requires a minimum depth of 7/8 inch

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.