



Technical Data Guide – Foot Bridge

Standard Construction for a Foot Bridge



Resin Bound Deck

Two layers of marine ply with overlapping joints. Overlap minimum 150mm.

Structural metal tray designed and constructed in accordance with the engineers specification.

Sub-Structure designed & constructed in accordance with the engineers specification.

BoundTex – Resin Bound System

Resin Bound Aggregate System is usually applied to three standard depths subject to aggregate size.

D1 = 3mm aggregate = 12mm install

D2 = 6mm aggregate = 16mm install

D3 = 10mm aggregate = 22mm install

Recommended Edge Depth.

D1 = 15mm D2 = 20mm D3 = 28mm

The purpose this sheet is to provide clients with the technical information required to build a base suitable for the installation of a resin bound surface.

The information is provided only as a guide as each project will have slightly different needs and Resin Bonded Surfaces Ltd does not accept any responsibility for the sub-base installation or its edging.

