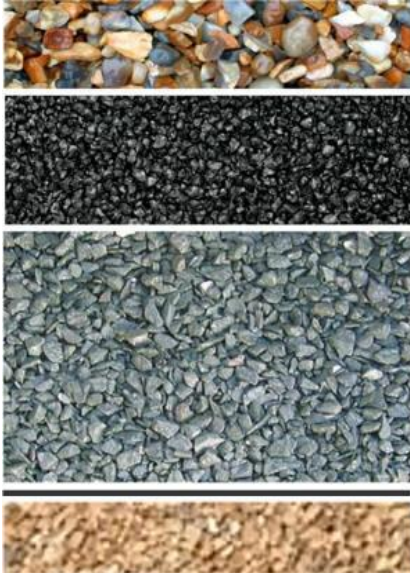




Technical Data Sheet – Domestic Driveway – Resin Bound

Standard Construction for a domestic driveway



Resin Bound Aggregate

Asphalt AC14 Binder Course or Concrete.
Minimum fall of 1.5%. 50mm Depth min.

Well compacted Type 1 granular sub base.
Minimum fall of 1.5%. Installed to 100 -
200mm in depth dependant on use.

Geotextile Membrane (Optional)

Sub Grade

BoundTex - Resin Bound Aggregate

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.

We recommend that any asphalt base installed is well rolled to achieve the best finish. Clients will need to install a suitable edging using brick, timber, stone, steel or aluminum.

The recommended edge depth is the greater than the install depth to allow for surface variations and to ensure that the edges are well bedded in. If you plan on installing an edge with an uneven profile such as granite sets we recommend adding 15mm so that a clean finish line can be created 10mm below the top of the edging line. The corresponding adjustments should be made according to the aggregate size you require.

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 it edging.

