

Resin Bound Gravel Build Up Typical Values.

Base build up for typical domestic traffic and pathways



Resin Bound Systems can be overlaid onto existing asphalt or concrete surfaces of suitable construction for the traffic expected. Any movement joints/construction joints in concrete should reflect through to the surface. Cracks should be broken out if necessary and filled with a polymer/cement crack filling material.

Areas that may be trafficked by heavy vehicles should have structural layers designed according to the Highways Agency.

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

The maximum tolerance of the base should not exceed 3mm under a 1m straight edge.

If existing sub grade is silty, it may be necessary to stabilise it or partially replace it with sub base/ granular capping layer.

If there is a danger of ponding, the sub-base should be laid to falls.

Total sub base thickness will be dictated by loading and attenuation requirements.

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