

Sudscape™

Technical Specification for Installation:

01.

Surface Course (20mm)

(Resin Bound Aggregate)

Binder Course (30mm)

(Resin Bound Rubber)

Sub-Base (175 mm)

Laid by groundwork's team in well compacted layers (See Notes)

Capping Layer if required

Objective:

To provide, a seamless, flexible and hard wearing driveway/footpath.

Advantages:

Sudscape™ provides an attractive and durable surface that is totally permeable to water, falls in line with all SUDS requirements and is easy to clean.

Installation Notes:

If there is cause for concern that standing water will soften the sub-base in an unlined system, a nominal fall to an outfall should be considered.

If plastic or silty sub-base is present it maybe necessary to stabilize the sub-base or partially replace it with sub-base/granular capping?

The total depth of the sub-base will be dictated by the expected loading/required water storage/sub-base strength.

This specification is based on normal good practice for flexible surfacing and does not absolve the specifier from designing.

Notes:

A 175mm minimum depth of well compacted type 3 granular sub-base to SHW clause 805 4/40mm. 4/20mm graded crushed concrete aggregate to en 12620 or locally available secondary or recycled aggregates which comply with the above specifications, binded with 2/6 3mm graded crushed concrete aggregate to en 12620

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