Specification: Decra®Flex

Rubber and aggregate bound paving



Decra®Flex is a rubber-gravel mix that combines the flexibility of rubber with the strength and durability of natural stone aggregate.

Once installed it creates a flexible permeable and slip-resistant paving that allows for suitable drainage in cities, towns and rural locations.

Subbase

Depending on application, the base build-up recommendations are between 25mm and 50mm and should use either concrete, macadam, flags or MOT Type 1 material.

Compacted earth can only be used with a surface depth of 35mm or greater.

Please note, HMS does not lay the subbase, but we will happily recommend a contractor that will.

Specification

Material

50:50 rubber and aggregate mix. The mix is 1:1 in weight, but not equal in volume.

Resin

High Tensile Single Component Binder (PU)

Curing period

6 - 24 hour

Certifications

BS 7188 and EN 1177

Installation depth

25 - 50mm

Usage

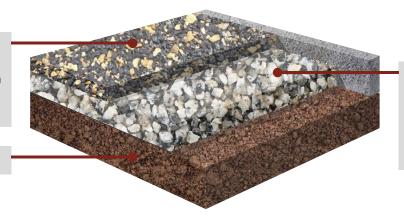
Not suitable for vehicle traffic unless laid to tarmac sub-base at a depth of 50mm

Recommended Build-up

Decra®Flex

Rubber and aggregate mix combined with High Tensile Component Binder (PU)

Sub-Grade



Sub-Base

Base build-up between 25mm - 50mm using concrete, macadam, flags, or MOT Type 1 material.







Benefits

Suitable for wheelchair and pushchair users

Permeable paving that reduces the risk of flooding

Durable and hard-wearing

Ideal for cycle lanes, footpaths and bridleways

Reduces or limits planning requirements

Suitable for no-dig construction

No passive support required

We wouldn't hesitate to recommend HMS

"We've worked with HMS
Specialist Surfacing for many
years and they have never let us
down. Their communication
exceeds expectations and all
projects are finished to an
excellent standard."

Naomi Brown, Director, S Brown Paving Ltd

















"We use HMS for all our projects that require resin bound or bonded paving. With first-class workmanship and finish, we wouldn't go anywhere else."

> Mike L'esperance, CIK Construction



Get in touch

Visit www.hmslimited.co.uk for more information or call 01858 881111

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