

## Description

### Surface Course

Hand applied and trowelled to a smooth finish

### Binder Course

Laid by others in well compacted layer to a minimum fall of 1.5% (1 in 66)

### Sub-base

Type 3 MOT used if surface is to be SUDs compliant. Type 1 MOT is still permable

A geotextile membrane is used to prevent vegetation

### Sub-grade

## Diagram



## Depths and measurements

5mm/6mm aggregate formulation  
min.18mm. 10mm aggregate formulation  
min. 24mm

A 70mm depth of AC 14 Open Surface  
asphalt concrete max 100/150 pen to BS  
EN 13108-1:2006 (Bituminous Macadam)

A 220mm Depth of well compacted, non-  
frost susceptible Type 3 granular sub-  
base to SHW clause 805 or locally  
available secondary or recycled  
aggregates which comply with the  
requirements of the specifications for  
Highway works for sub-bases.