

## Upper Sub-base

### 5-20mm Upper Sub-base (Clean crushed stone)

#### 1. SCOPE

This specification defines the 5-20 Upper Sub-base.

#### 2. REFERENCE SPECIFICATIONS

BS EN 13242:2002

#### 3. MATERIAL SPECIFICATION

Material supplied shall be referred to as 5-20mm Clean crushed stone and conform to the following sieve analysis and aggregate testing.

SIEVE SIZE	% PASSING
40mm	100
20mm	90-100
10mm	25-70
4mm	0-15
2mm	0-5

#### Aggregate Testing

**Los Angeles Coefficient (LA) – Determination of resistance to fragmentation = 20**  
**BS EN 1097-2:1998**

**Aggregate Abrasion Value- Determination of resistance to abrasion = 5**  
**BS EN 1091-8:2000- Annex A**

**Note: Lower values than those specified signifies better resistance to fragmentation and abrasion and is therefore acceptable.**

#### 4. APPROVED SUPPLIER LIST

**Where possible suppliers should be registered to BS EN ISO 9000.**

Scotland	North	Central	South West	South West	South East
Pavilion 1 Castle Craig Business Park Stirling FK7 7SH  Tel: 0845 451 0771	Clifford House York Road Wetherby Yorkshire LS22 7NS  Tel: 0845 223 3117	Ashby Road East Shepshed Loughborough Leicestershire LE12 9BU  Tel: 0845 845 6699	The Ridge Chipping Sodbury Bristol BS37 6AY  Tel: 0845 120 6310	South Wales Canal Road Cwmbach Aberdare Mid Glamorgan CF44 0AG  Tel: 01685 880 300	St Laurence Avenue 20/20 Industrial Estate Allington Maidstone Kent ME10 0LQ  Tel: 0845 601 6642