



86

Morris & Perry (Gurney Slade Quarries) Ltd
Gurney Slade Quarry, Gurney Slade, Radstock, Somerset BA3 4TE

13
Certificate No. 0086-CPD-594473

EN 13108-1
Asphalt Concrete for roads and other trafficked areas
AC 32 dense base LS [40/60, 100/150 & 160/220]
Gurney Slade Quarry Asphalt Plant, Radstock
Benninghoven Travelmix 2000 Asphalt Plant
Mix Code: M15

General requirements + fundamental requirements

Void content

- maximum
- minimum

$V_{\max NR}$

$V_{\min NR}$

Water sensitivity

$ITSR_{NR}$

Resistance to abrasion by studded tyres

ABR_{NR}

Reaction to fire

Euroclass Cfl_{NR}

Temperature of the mixture

40/60 Pen

160°C to 190°C

100/150 Pen

130°C to 170°C

160/220 Pen

130°C to 170°C

Grading (passing)

40mm sieve

100%

31,5mm sieve

99%

20mm sieve

86%

6,3mm sieve

52%

2mm sieve

33%

0,250mm sieve

11%

0,063mm sieve

6,0%

Binder content

B_{\min} 4,0%

4,0%

Stiffness

- minimum
- maximum

$S_{\min NR}$

$S_{\max NR}$

Resistance to permanent deformation

$f_{\max NR}$

Valid from : 01/09/2017

Issued : 11/09/2017