



0086-CPR-595350



Leiths (Scotland) Ltd
Loch-Hills Quarry, Parkhill, Aberdeen. AB21 7AT
Telephone: 01224 774422
Fax: 01224 772444

13

Certificate No.: LHCP-B002

BS EN 13108 – 1

Asphalt Concrete for roads and other trafficked areas
B002 AC 32 dense base 40/60 des - Loch-Hills Asphalt Plant

General requirements

Temperature of the mixture		130 °C to 190 °C
Grading (passing)	40 mm test sieve	100 %
	31,5 mm test sieve	100 %
	20 mm test sieve	88 %
	6,3 mm test sieve	52 %
	2 mm test sieve	32 %
	0,250 mm test sieve	13 %
	0,063 mm test sieve	7,0 %
Binder content		_{3,8} (3,8%)
Resistance to permanent deformation		
- small size device: wheel tracking slope	BS EN 12697 – 22: B in Air	<i>WTS</i> _{AIR 0,03} (0,03mm)
- small size device: proportional rut depths	BS EN 12697 – 22: B in Air	<i>PRD</i> _{AIR 3,0} (3,0%)

Leiths (Scotland) Ltd confirms that the asphalt concrete referred to in this certificate complies with the requirements of BS EN 13108 – 1, including Annex ZA

Authorised by:

N. Anderson. Group Technical Director

Date Valid from
Date Valid to
Date of Certificate Issue

01/03/2013
Currently Valid
15/03/2013