



Certificate of Conformity



Leiths (Scotland) Ltd
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Certificate No. BLKQ-B821

BS EN 13108 – 5
Stone Mastic Asphalt
B821 SMA 10 surf (Nypol 103) Rigatex - Blackhills Asphalt Plant

General requirements

Temperature of the mixture		150 °C to 200 °C
Grading (passing)	14 mm test sieve	100 %
	10 mm test sieve	96 %
	6,3 mm test sieve	45 %
	2 mm test sieve	26 %
	0,063 mm test sieve	9,0 %
Binder content		6,6 (6,7 %)
Water Sensitivity	BS EN 12697 – 12: 2008	
Binder Drainage	BS EN 12697 – 18: 2004, 5	-3
Resistance to permanent deformation		0,05 (0,02mm)
- small size device: wheel tracking slope	BS EN 12697 – 22: B in Air	
- small size device: proportional rut depths	BS EN 12697 – 22: B in Air	1, (1,4%)

Leiths (Scotland) Ltd confirms that the asphalt concrete referred to in this certificate complies with the requirements of BS EN 13108 – 5, 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
25 June 2013