

DECLARATION OF PERFORMANCE

- No: **DoP-Asphalt filler – EN13043 – 09/14** Issue date: 01st June 18
- 1 Identification code of product: Limestone Asphalt Filler
- 2 Type, batch or serial number: Limestone Asphalt Filler dd/mm/yyyy # # #
- 3 Intended use: Filler aggregate for bituminous mixtures
- 4 Manufacturer: Kilwaughter Minerals Ltd
9 Starbog Road
Larne
BT40 2TJ
- Phone: 028 2826 0766
Web: www.kilwaughter.com
- 5 Authorised representative N/A
- 6 System of assessment Conforms to Annex ZA of EN 13043:2013 Attestation System 4
Factory production control is in accordance with Annex H and monitored in compliance with an EN ISO9001 Quality Management System
(BSI certificate No FM 85394).
- 7 Declaration of performance:

Essential Characteristic	Performance	Harmonised Standard								
Fineness/Particle size and density: Grading:	Category Filler Aggregate <table style="margin-left: auto; margin-right: auto;"> <tr> <th style="text-align: left;">Sieve Size</th> <th style="text-align: left;">Typical Grading (% Passing)</th> </tr> <tr> <td>2.0 mm</td> <td>100</td> </tr> <tr> <td>0.125 mm</td> <td>85 to 100</td> </tr> <tr> <td>0.063 mm</td> <td>70 to 100</td> </tr> </table>	Sieve Size	Typical Grading (% Passing)	2.0 mm	100	0.125 mm	85 to 100	0.063 mm	70 to 100	EN 13043:2013
Sieve Size	Typical Grading (% Passing)									
2.0 mm	100									
0.125 mm	85 to 100									
0.063 mm	70 to 100									
Blaine Tests	NPD									
Particle Density:	2.60 Mg/m ³									
Loose bulk density in Kerosene(EN1097-7):	0.5 to 0.9 Mg/m ³									
Stiffening properties	NPD									
Water solubility and susceptibility	NPD									
Cleanliness	MB _F 10									
Porosity/volume of voids	NPD									
Composition/Content;	Chloride <0.01% Acid soluble sulphate AS _{0.2} Total sulphur 0.20 %									
Cleanliness:	NPD									
Volume stability:	NPD									
Release of o dangerous substances	NPD									
Calcium carbonate content	CC ₉₀									


Statement

The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 7. This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

Neil Bareham
QA Manager

Date
Place of Issue


01 st June 18
Larne, Co Antrim, UK



Kilwaughter Minerals Ltd
 9 Starbog Road
 Larne
 Northern Ireland
 BT40 2TJ

Limestone asphalt Filler

EN 13043:2013

Aggregates for bituminous mixtures

Fineness/Particle Size	>70% passing 63µm
Particle Density	2.60 Mg/m ³
Stiffening properties	
Voids of dry compacted filler	NPD
Delta ring ball	NPD
Bitumen number of added filler	NPD
Water solubility and susceptibility	NPD
Cleanliness	MB _F 10
Porosity/volume of voids	NPD
Release of dangerous substances	NPD