

## Declaration of performance

Bitumen granules as additive for the production of asphalts according to  
European Assessment Document 230012-01-0105



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0063-CPR-107417/01  
EAD 230012-01-0105, edition 2017  
Systeem 2+  
Bitu-RM (ETA 20/1279)

### Declaration of performances:

European Assessment Document (EAD)	230012-01-0105 "Additives for asphalt production - additive from bitumen granules made from recycled bituminous roofing felt"
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### BWR 3 Hygiene, health and environment

Characteristic	Assesment:
Content, emission and release of dangerous substances	Tar: Bitu-RM does not show any signs of tar content in accordance with the defined assesment methods.
	PAH (16) contents is < 1.000 mg/kg
	B(a)P content is in average 60 mg/kg
	Bitu-RM does not contain PAH in concentrations that exceed the utilization potential limit

### BWR 4 Safety and accessibility in use

Characteristic	Assesment:
Sofeting point Ring & Ball (°C)	≤ 100 °C
Penetration (mm)	≥ 10 (1/10 mm)
Bitumen (binder) content (% m/m)	≥ 45% (m/m)
Foreign matter (% v/v)	Maximum 2% (v/v)
Particle size after bitumen extraction	0-16 mm

The performance of the product identified above is in conformity with the set of declared performances. This declaration of performance is issued, in accordance with regulation (EU) No. 305/2011, under the sole responsibility of the manufacturer identified above.

J.M.M. Busser, directeur  
Son en Breugel,

Versie 101024