

DECLARATION OF PERFORMANCE

(In accordance with the Annex III of Regulation 305/2011 (EU) No. 305/2011)

No: DOP.RUBY P 4,5KG MINERAL GREY.03.9.2018

1-Unique identification of the product-type

RAVAPROOF RUBY

2-Type, batch or serial number or any other element allowing identification of the construction product as required pursuant to Article 11(4)

RAVAPROOF RUBY P 4,5KG MINERAL GREY Lot number: 201809030101

- 3-Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer:
 - EN 13707 Reinforced bitumen sheets for roof waterproofing
- 4-Name, registered trade name or registered trade mark and contact address of the manufacturer as required pursuant to Article 11(5):

Center: RAVAGO GROUP Moerenstraat 85A B-2370 Arendonk BELGIUM

Manufacturer: RBS RAVAGO İNŞAAT YALITIM ÜRÜNLERİ A.Ş. Arslanbey O.S.B. 5th Street No: 7

Kocaeli

- 5-Where applicable, name and contact address of the authorised representative whose mandate covers the tasks specified in Article 12(2)
- 6-System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V:

System 2+

7- In case of the declaration of performance concerning a construction product covered by a harmonised Standard:

Notified body N° 2765, Szutest Ltd. issued certificate of conformity of the factory production control as a result of evaluation and verification of the constancy of performance under system 2+.

8- In case of the declaration of performance concerning a construction product for which a European Technical Assessment has been issued:

Not relevant



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9- Declared Performance

	Performance			Harmonised
Essential characteristics	Unit	Tolerance	RUBY P 4,5KG MINERAL GREY	Technical Specification
Mass per unit area	kg/m²	±10%	4,5	
Length	m	min(-0,03)	10	
Width	cm	min(-2)	100	
Straightness			pass	
Dimensional stability	%	≤	0,6	EN 13707+ A2: 2010
Flexibility at low temperature	°C	<	-5	
Flow resistance at elevated temp.	°C	2	110	
Tensile strength (MD/CD)	N/50mm	±25%	600/400	
Elongation (MD/CD)	%	±25%	30/30	
Impact resistance	mm	min	1250	
Sheer resistance of joints	N/50mm	±20%	300	
Tearing resistance (with nail)	N		NPD	
Reaction to fire	class		Е	
Water vapour properties		min	20 000	
Dangerous substances	one/none		none	
Watertightness	10kPa		pass	
Resistance to static loading Mt.A	Kg	min	15	
Peel resistance of joints	N/50mm		NPD	
External fire performance	class		Broof	
Form stability under cyclical temp.	%		NPD	
Watertightness after stretching			NPD	
Resistance to root penetration			NPD	
Artificial ageing +Cold flexibility	°C	±5	5	
Artificial ageing +Flow resistance	°C	±10	100	
Adhesion of granules	%	Max	30	

NPD: No Performance Determined

10-The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 9. 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:

Serap ARSLAN Export Sales Executive

KOCAELI, 23/06.2022