

DECLARATION OF PERFORMANCE

n° WPBEX001.b

Date : September, 30th 2016

1 – Unique identification code of the product-type:

WPBEX001

Commercial name (s) :

ANTIROCK BRIDGE

2 – Intended use(es):

Reinforced bitumen sheets for waterproofing of concrete bridge decks and other concrete surfaces trafficable by vehicles

3 – Manufacturer:

**SOPREMA SAS
14, rue de Saint-Nazaire – CS 60121
67100 STRASBOURG
www.soprema.com**

4 – Authorised representative:

Non applicable

5 – System(s) of assessment and verification of constancy of performance:

AVCP 2+

*6a – Harmonised standard : **EN 14695:2010***

Notified body(ies):

The Kiwa Polymer Institut GmbH (Notified Body n°1119):

- **performed the inspection of the system of Factory Production Control under system 2+**
- **issued the conformity certificates of Factory Production Control.**

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7 – Declared performance(s) :

Essential characteristics	Performance	Harmonised Technical Specification
Watertightness Watertightness Water absorption (%)	Pass 0,75	EN 14695:2010
Tensile properties : Tensile strength L x T (N / 50 mm) Elongation L x T (%)	≥ 550 x 400 ≥30 x 30	
Bond strength (N/mm ²)	0,67	
Crack bridging ability (°C)	-10	
Compatibility by heat conditioning (%)	100	
Flexibility at low temperature (°C)	-10	
Shear strength (N/mm ²)	0,3	
Resistance to thermal impact Surface proportion (%) Thickness variation (mm)	NPD NPD	
Resistance to compaction of an asphalt layer	Pass	
Durability at thermal ageing Flexibility at low temperature (°C) Flow resistance at elevated temperature (°C)	0 80	
Dangerous substances (Notes 1 and 2)	Complies	

Note 1 : This product does not contain asbestos or tar constituents.

Note 2 : Since there is no European test method available, no performance declaration for leaching behavior can be made. It must be made according to national rules in force in the place of use.

8 – Appropriate Technical Documentation and/or Specific Technical Documentation:

Non applicable

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

Signed for and on behalf of the manufacturer by :

Strasbourg,
Export Technical Manager, Mr Pascal MOUGEOT-LUDIN

