



SOPREMA

DECLARATION OF PERFORMANCE
n° WPBFR105

1 – *Unique identification code of the product-type:*

WPBFR105

Commercial name/s:

SOPRAVAP STICK ALU S 16

2 – *Intended use/es:*

Flexible sheets for waterproofing – Bitumen water vapour control layers

3 – *Manufacturer:*

SOPREMA SAS
14, rue de Saint-Nazaire – CS 60121
67025 STRASBOURG cedex
www.soprema.com

4 – *Authorised representative:*

Not applicable

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

AVCP 3

6a – *Harmonised standard:* **EN 13970:2004 + A1:2006**

Notified body(ies):

The CSTB (Notified Body n°0679):

- **made the determination of the product-type on the basis of type testing, according to system 3,**
- **issued the corresponding test reports.**

**DECLARATION OF PERFORMANCE**
n° WPBFR105

7 – Declared performance/s:

Essential characteristics	Performances	Harmonised Technical Specification
Reaction to fire	E	EN 13970:2004 + A1:2006
Watertightness	Conform	
Tensile properties : Tensile strength L x T (N / 50 mm) Elongation L x T (%)	≥ 900 x 900 ≥ 3 x 3	
Resistance to impact (mm)	≥ 150	
Shear resistance of joints (N/50 mm)	≥ 500	
Flexibility at low temperature	≤ -20°C	
Resistance to tearing (N)	≥ 200	
Durability (resistance to humidity) Against artificial ageing Against chemicals	Conform NPD	
Properties of water vapour transmission (resistance to humidity)	≥ 1.2 10⁶	
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:

Not 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, 7th May 2018,
Export Technical Manager, Mr Pascal MOUGEOT-LUDIN