

DECLARATION OF PERFORMANCE

n° PROFR006

Date : April, 24th 2015

1 – Unique identification code of the product-type:

PROFR006

Commercial name (s) :

SOPLUTEC

2 – Intended use(es):

Underlays for wall

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 3

*6a – Harmonised standard : **EN 13859-2:2010***

Notified body(ies):

The TSUS (Notified Body n° 1301) :

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

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7 – Declared performances :

Essential characteristics	Performances	Harmonised Technical Specification
Reaction to fire	F	EN 13859-2 : 2010
Resistance to water penetration	W1	
Tensile properties :		
Tensile strength	250 ± 50 N/50 mm	
- Longitudinal	170 [-30 ; +50] N/50 mm	
- Transversal		
Elongation	60 [-30 ; +60] %	
- Longitudinal	80 [-40 ; +70] %	
- Transversal		
Resistance to tearing (Nail shank)	150 ± 50 N	
- Longitudinal	190 ± 50 N	
- Transversal		
Flexibility at low temperature (Pliability)	-40°C	
Artificial ageing behavior :		
Resistance to water penetration	W1	
Tensile strength	235 ± 50 N/50 mm	
- Longitudinal	115 [-15 ; +50] N/50 mm	
- Transversal		
Elongation	40 [-20 ; +40] %	
- Longitudinal	43 [-23 ; +37] %	
- Transversal		
Water vapour transmission properties (Sd)	0,05 [-0,03 ; +0,04] m	

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**

