

# DECLARATION OF PERFORMANCE

 N° **WPBBE0167**

Unique identification code of the product type: **SOPRAVAP STICK A 15**  
 Intended use(s): **Bitumen water vapour control layer.**  
 Manufacturer: **Soprema NV  
Bouwelven 5 - 2280 Grobbendonk  
Belgium**  
 System(s) of AVCP: **system 3**  
 Harmonised standard: **EN 13970:2004 + A1: 2006**  
 Notified body/ies: **/**

## Declared performances

Essential characteristics			Performances	Test standard	Harmonised standard
Reaction to fire			NPD	EN 13501-1	EN 13970:2004 + A1: 2006
Watertightness			pass	EN 1928-A	
Tensile strength:	longitudinal	(N/50 mm)	760 ± 20 %	EN 12311-1	
	transversal	(N/50 mm)	660 ± 20 %		
Elongation at maximum tensile strength:	longitudinal	(%)	2 -2 / +15 abs		
	transversal	(%)	2 -2 / +15 abs		
Resistance to impact			NPD	EN 12691-A	
			NPD	EN 12691-B	
Resistance to tearing (nail shank)			150 -0/+50 %	EN 12310-1	
Joint properties: shear resistance			NPD	EN 12317-1	
Flexibility at low temperature			≤ -20	EN 1109	
Durability of water vapour resistance:			NPD	EN 1296 - EN 1931	
after artificial ageing			NPD	EN 1847 - EN 1931	
after chemicals exposure					
Water vapour diffusion equivalent			410 ± 20 %	EN 1931	
Dangerous substances (note 1)			note 2		

NPD = no performance determined

1) this product does not contain asbestos or tar constituents

2) in the absence of European harmonized test methods, verification and declaration on release and content has to be done taking into account national provisions in the place of use

The performance 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: **Marnix Derks, Technical Director**  
**Grobbendonk, 27/04/2018**



SOPREMA NV reserves the right to amend the composition of its material and consequently their prices, without prior notice. For this reason, all orders will be accepted only in accordance with the conditions and technical specifications in force at the date of order.