

DECLARATION OF PERFORMANCE

N° WPBBE0166

Unique identification code of the product type: **SOPRAVAP STICK C 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)	850 ± 20 %	EN 12311-1		
	transversal	(N/50 mm)	650 ± 20 %			
Elongation at maximum tensile strength:	longitudinal	(%)	35 ± 15 abs			
	transversal	(%)	35 ± 15 abs			
Resistance to impact			NPD	EN 12691-A		
			NPD	EN 12691-B		
Resistance to tearing (nail shank)			200 -0/+50 %	EN 12310-1		
Joint properties: shear resistance			(N/50 mm)	NPD		EN 12317-1
Flexibility at low temperature			(°C)	≤ -30		EN 1109
Durability of water vapour resistance:						
after artificial ageing			NPD	EN 1296 - EN 1931		
after chemicals exposure			NPD	EN 1847 - EN 1931		
Water vapour diffusion equivalent			(m)	75 ± 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.