



Identification code	VAP AL SK Bitumen air and water vapour control layers AXTER SAS, 143 avenue de Verdun, 92130 Issy-les-Moulineaux, 75016 PARIS				
Intended use					
Manufacturer					
	France www.axter.eu/dop				
Authorised representative	N/A				
System of assessment and verification of constancy of performance of the product	System 3				
6a. Product covered by the harmonised standard:	EN 13970				
	Declaration of the performance of the essential characteristics by the manufacturer				
European Technical Assessment:	N/A				
	Intended use Manufacturer Authorised representative System of assessment and verification of constancy of performance of the product Product covered by the harmonised standard:				

Declared performance

Essential characteristics		Performance				Harmonised technical	
		Value	Tolerance		Units	specification	
				Min	Max		
Resistance to tearing (nail shank)	Longitudinal		160	120	200	N	
	Cross direction		150	110	200		
Tensile properties: maximum tensile	Longitudinal		500	300	700	N/50 mm	
force	Cross direction		350	250	450		
Tensile properties: elongation	Longitudinal		15	5	35	%	
	Cross direction		40	20	50	70	
Shear resistance of joint	Maximum force	Selvedge	PND	-	-	N/50mm	EN 13970:2005/
	iviaximum force	End joint	PND	-	-		
Flexibility at low temperature		-20	≤		°C	A1:2007	
Resistance to impact		PND			mm		
Watertightness under 2 kPa		Conform			-		
Water vapour transmission properties		1500	≥		m		
Durability EN 1296	Water vapour trans	PND			m		
Durability EN 1847	Water vapour trans	PND			m		
Reaction to fire			PND			-	
Dangerous substances			Note 1 and 2			-	

NA: not applicable due to use of product. PND: Performance not determined.

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

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

The performances of the product identified above are in conformity with the declared performances.

In accordance with Regulation (UE)n°305/2011, this declaration of performance is issued under the sole responsibility of the manufacturer identified.

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Signed for and on behalf of the manufacturer by: Peter Fleischmann (Managing Director) Paris 10/08/2018