

DECLARATION OF PERFORMANCE



N°: ROLL 25 ALPA ALU NH 002 EN

1. **Identification code** ROLL 25 ALPA ALU
2. **Intended use** Bitumen water vapour control layers
3. **Manufacturer** AXTER SAS
8, avenue Félix d'Hérelle
75016 PARIS
France
www.axter.eu/dop
4. **Authorised representative** NA
5. **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
- 6b. **European Technical Assessment :** NA
7. **Declared performance**

Essential characteristics			Performance			Harmonised technical specification
			Value	Tolerance		
				Min	Max	
Resistance to tearing (nail shank)	Longitudinal		160	120	200	N
	Cross direction		150	110	200	
Tensile properties : maximum tensile force	Longitudinal		500	300	700	N/50 mm
	Cross direction		350	250	450	
Tensile properties : elongation	Longitudinal		15	5	35	%
	Cross direction		40	15	50	
Shear resistance of joint	Maximum force	Selvedge	NPD	-	-	N/50mm
		End joint	NPD	-	-	
Flexibility at low temperature			NA	≤		°C
Resistance to impact			500			mm
Watertightness under 2 kPa			NA			-
Water vapour transmission properties			1000			m
Durability EN 1296	Water vapour transmission		1100			m
Durability EN 1847	Water vapour transmission		NPD			m
Reaction to fire			NPD			-
Dangerous substances			Note 1 and 2			-

NA: not applicable due to use of product.

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 above.

Signed for and on behalf of the manufacturer by:
Peter Fleischmann (Managing Director)

Paris
06/01/2017

