

# Declaration of Performance

ROLL 25 ALPA ALU

<b>1. Identification code</b>	ROLL 25 ALPA ALU
<b>2. Intended use</b>	Bitumen air and water vapour control layers
<b>3. Manufacturer</b>	AXTER SAS, 6 rue Laferrière, 75009 PARIS, France <a href="http://www.axter.eu/dop">www.axter.eu/dop</a>
<b>4. Authorised representative</b>	N/A
<b>5. System of assessment and verification of constancy of performance of the product</b>	System 3
<b>6a. Product covered by the harmonised standard:</b>	EN 13970 Declaration of the performance of the essential characteristics by the manufacturer
<b>6b. European Technical Assessment:</b>	N/A

## 7. Declared performance

Essential characteristics			Performance				Harmonised technical specification
			Value	Tolerance		Units	
				Min	Max		
Resistance to tearing (nail shank)	Longitudinal	160	120	200	N	EN 13970:2005/ A1:2007	
	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	Selvage	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. NPD: No Performance 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.

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



Paris  
10/08/2018