

# DECLARATION OF PERFORMANCE



N°: ALPAL 3000 MURS ENTERRES NH 002 EN

1. **Identification code** ALPAL 3000 MURS ENTERRES
2. **Intended use** Reinforced bitumen sheets for roof waterproofing  
Bitumen damp proof sheets including bitumen basement tanking sheets
3. **Manufacturer** AXTER SAS  
143, avenue de Verdun  
92130 Issy-les-Moulineaux  
France  
www.axter.eu/dop
4. **Authorised representative** NA
5. **System of assessment and verification of** System 2+
- 6a. **Product covered by the harmonised standard:** EN 13707  
The CSTB, notify body n° 0679 has performed under system 2+ the initial inspection of factory production control the continuous surveillance, assessment and evaluation of factory production control and issued the certificate of conformity of the factory production control n° 0679 - CPR - 0128. EN 13969  
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- 6b. **European Technical Assessment :** NA

## 7. Declared performance

Essential characteristics			Performance			Harmonised technical specification
			Value	Tolerance		
				Min	Max	
Resistance to tearing (nail shank)	Longitudinal		NA	-	-	N
	Cross direction		NA	-	-	
Tensile properties : maximum tensile force	Longitudinal		600	500	900	N/50 mm
	Cross direction		600	500	750	
Tensile properties : elongation	Longitudinal		35	25	60	%
	Cross direction		35	25	60	
Shear resistance of joint	Maximum force	Selvedge	600	500	750	N/50mm
		End joint	600	500	900	
Flexibility at low temperature			-14	≤		°C
Resistance to impact			1500	≥		mm
Reaction to fire			F			-
Dangerous substances			Note 2 and 3			-
Peel resistance of joint	Maximum force	Selvedge	NA	-	-	N/50mm
		End joint	NA	-	-	
	Average force	Selvedge	NA	-	-	
		End joint	NA	-	-	
Resistance to static loading (method A)			15	≥		kg
Durability EN 1296	Flow resistance at elevated temperature		NA			°C
Durability EN 1297	Visible defects		NA			
Watertightness under 10 kPa			Conform			-
Resistance to root penetration			NA			-
Resistance to external fire exposure			F <sub>Roof</sub> (Note 1)			-
Resistance to static loading (method B)			5	≥		kg
Watertightness under 60 kPa			Conform			-
Durability EN 1296	Watertightness		Conform			-
Durability EN 1847	Watertightness		NPD			-

NA: not applicable due to use of product.

Note 1 : As the resistance to external fire exposure of roof depends on the complete system, no performance can be declared for the product alone.

Note 2 : This product does not contain asbestos or tar constituents

Note 3 : 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