

## Declaration of Performance ALPAL 3000 S

1.	Identification code	ALPAL 3000 S
2.	Intended use	Reinforced bitumen sheets for roof waterproofing.
3.	Manufacturer	IKO-AXTER, 6 rue Laferriere, 75009 PARIS, France www.axter.co.uk/downloads
4.	Authorised representative	N/A
5.	System of assessment and verification of constancy of performance of the product	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.
6b.	European Technical Assessment	N/A

## 7. Declared performance

Essential characteristi	Performance				Harmonised technical		
				Tolerance		Units	specification
		Min	Max				
Resistance to	Longitudinal		200	180	-	N	
tearing (nail shank)	Cross direction		250	230	-		
Tensile properties: maximum tensile	Longitudinal		600	500	-	N/50mm	
force	Cross direction		600	500	-		
Tensile properties:	Longitudinal		35	25	-	%	
elongation	Cross direction		35	25	-		
	Maximum force	Selvedge	150	100	-	N/50mm	EN 13707:2014
Peel resistance		End joint	150	100	-		
of joint	Average force	Selvedge	NA	-	-		
		End joint	NA	-	-		
Shear resistance	Maximum force	Selvedge	600	500	-		
of joint		End joint	600	500	-		
Flexibility at low tempor	-15	≤		°C			
Durability EN 1296	rability EN 1296 Flow resistance at elevated temperature		120	110	-	°C	
Durability EN 1297 Visible defects			NA				
Resistance to impact	600	≥		mm			
Resistance to static lo	20	≥		kg			
Watertightness under	Conform			-			
Resistance to root per	NA			-			
Resistance to external	FRoof (Note 1)			-			
Reaction to fire	NPD			-			
Dangerous substance	Note 2 and 3			-			

NA: Not applicable due to use of product.

NPD: No performance determined.

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 performance of the product identified above is in conformity with the set of declared performance/s. In accordance with Regulation (EU) No 305/211, 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 (Chairman) Paris 05/09/2024