

Declaration of Performance

ALPAFLORE PY AR FP

1. Identification code	ALPAFLORE PY AR FP
2. Intended use	Reinforced bitumen sheets for roof waterproofing
3. Manufacturer	AXTER SAS 143, avenue de Verdun, 92130 Issy-les-Moulineaux, 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 characteristics		Performance				Harmonised technical specification	
		Value	Tolerance		Units		
			Min	Max			
Resistance to tearing (nail shank)	Longitudinal	NA	-	-	N	EN 13707:2014	
	Cross direction	NA	-	-			
Tensile properties: maximum tensile force	Longitudinal	750	500	1000	N/50 mm		
	Cross direction	550	440	800			
Tensile properties: elongation	Longitudinal	35	25	50	%		
	Cross direction	35	25	50			
Peel resistance of joint	Maximum force	Selvage	NA	-	-		N/50mm
		End joint	NA	-	-		
	Average force	Selvage	NA	-	-		
		End joint	NA	-	-		
Shear resistance of joint	Maximum force	Selvage	NA	-	-		N/50mm
		End joint	NA	-	-		
Flexibility at low temperature		-14	≤		°C		
Durability EN 1296	Flow resistance at elevated temperature	NA	-	-	°C		
Durability EN 1297	Visible defects	NA					
Resistance to impact		1500	≥		mm		
Resistance to static loading (method A)		20	≥		kg		
Watertightness under 10 kPa		Conform			-		
Resistance to root penetration		Conform			-		
Resistance to external fire exposure		FRoof (Note 1)			-		
Reaction to fire		PND			-		
Dangerous substances		Note 2 and 3			-		

NA: not applicable due to use of product. PND: performance not 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 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