

## Declaration of Performance

## FORCE LINE 2 S

Identification code	FORCE LINE 2 S				
Intended use	Reinforced bitumen sheets for roof waterproofing. IKO-AXTER, 6 rue Laferrière, 75009 PARIS, France www.axter.eu.dop				
Manufacturer					
Authorised representative	N/A				
System of assessment and verification of constancy of performance of the product	System 2+				
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.				
European Technical Assessment:	N/A				
	Intended use Manufacturer Authorised representative System of assessment and verification of constancy of performance of the product Product covered by the harmonised standard:				

## 7. Declared performance

Essential characteristics			Performance				Harmonised technical
		Value	Tolerance		Units	specification	
				Min	Max		
Resistance to tearing (nail shank)	Longitudinal		NA	-	-	Ν	
	Cross direction		NA	-	-		
Tensile properties: maximum tensile force	Longitudinal		250	200	-	N/50mm	
	Cross direction		150	120	-		
Tensile properties: elongation	Longitudinal		3	2	-	%	
	Cross direction		3	2	-		
Peel resistance of joint	Maximum force	Selvedge	NA	-	-	N/50mm	EN 13707:2014
		End joint	NA	-	-		
	Average force	Selvedge	NA	-	-		
		End joint	NA	-	-		
Shear resistance of joint	Maximum force	Selvedge	NA	-	-		
		End joint	NA	-	-		
Flexibility at low temperature			-16	≤		°C	
Durability EN 1296	Flow resistance at elevated temperature		NA			°C	
Durability EN 1297	Visible defects		NA				
Resistance to impact			NA	2		mm	
Resistance to static loading (method A)		NA	2		kg		
Watertightness under 10 kPa		Conform			-		
Resistance to root penetration		NA			-		
Resistance to external fire exposure			FRoof (Note 1)			-	
Reaction to fire			NPD			-	
Dangerous substances			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)

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Paris 09/02/2024