

Declaration of Performance FORCE LINE SBS

1.	Identification code	FORCE LINE SBS
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 characterist	Performance				Harmonised		
				Tolerance		Units	technical specification
				Min	Max		
Resistance to	Longitudinal		NA	-	-	N	
tearing (nail shank)	Cross direction		NA	-	-		
Tensile properties: maximum tensile	Longitudinal		450	320	-	N/50mm	
force	Cross direction		300	250	-		
Tensile properties:	Longitudinal		30	10	-	%	
elongation	Cross direction		30	10	-		
	Maximum force	Selvedge	300	250	-	N/50mm	EN 13707:2014
Peel resistance		End joint	450	-320	-		
of joint	Average force	Selvedge	NA	-	-		
		End joint	NA	-	-		
Shear resistance	Maximum force	Selvedge	NA	-	-		
of joint		End joint	NA	-	-		
Flexibility at low temp	-10	≤		°C			
Durability EN 1296	urability EN 1296 Flow resistance at elevated temperature		100	90	-	°C	
Durability EN 1297 Visible defects			NA				
Resistance to impact			600	≥		mm	
Resistance to static loading (method A)			10	≥		kg	
Watertightness under	Conform			-			
Resistance to root per	NA			-			
Resistance to externa	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 09/02/2024