



Declaration of Performance FORCE LINE 4 RE

1.	Identification code	FORCE LINE 4 RE
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		NA	-	-	N	
tearing (nail shank)	Cross direction		NA	-	-		
Tensile properties: maximum tensile	Longitudinal		450	350	-	N/50mm	
force	Cross direction		350	250	-		
Tensile properties:	Longitudinal		30	30	-	%	
elongation	Cross direction		30	40	-		
	Maying up for a	Selvedge	NA	-	-	N/50mm	EN 13707:2014
Peel resistance	Maximum force	End joint	NA	-	-		
of joint	Average force	Selvedge	NA	-	-		
		End joint	NA	-	-		
Shear resistance	Maximum force	Selvedge	350	250	-		
of joint		End joint	450	350	-		
Flexibility at low temperature			-10	≤		°C	
Durability EN 1296	rability EN 1296 Flow resistance at elevated temperature		100	90	-	°C	
Durability EN 1297 Visible defects			NA				
Resistance to impact	600	≥		mm			
Resistance to static lo	10	≥		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 09/02/2024