## DECLARATION OF PERFORMANCE

NA



## N°: IKO MONO ALPA AR/F NH 001 EN

1. Identification code	IKO MONO ALPA AR/F
2. Intended use	Reinforced bitumen sheets for roof waterproofing
3. Manufacturer	IKO-AXTER 6, rue Laferrière 75009 Paris France www.iko.fr/dop
4. Authorised representative	NA
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 :

7. Declared performance

	Essential characteristics		P	erform			
			Value	Tolerance		Units	Harmonised technical specifications
			Value	Min	Max	Units	specifications
Resistance to tearing	ongitudinal direction		NA	-	-	N	
(nail shank)	Cross direction		NA	-	-		
	ongitudinal direction		600	500	-	N/50mm	
	Cross direction		600	500	-		
	Longitudinal direction		35	25	-	%	
	Cross direction		35	25	-		
Shear resistance of joint	Maximum force	Selvedge	600	500	-	N/50mm	EN 13707:2014
		End joint	600	500	-		
Peel resistance of joint	Maximum force	Selvedge	NA	-	-	N/50mm	
		End joint	NA	-	-		
Flexibility at low temperature		≤ -14			°C	EN 13707.2014	
Durability EN 1296	Flow resistance at elevated temperature		120	110	-	°C	
Durability EN 1297	Visible defects		NA				
Resistance to static loading (method A)		≥ 20			kg		
Resistance to impact (method A)		≥ 700			mm		
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	was of such as					•	•

NA: not applicable due to use of product.

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 above

Signed for and on behalf of the manufacturer by: Peter Fleischmann (Managing Director)

the Paris 29/09/2023