DECLARATION OF PERFORMANCE



N°: 48115015 50015015 50010615 50009515 49021215 49010615 48021215 49015015 48010615 48015015 48013015 M9010615 M9015015 49010612 001 EN

1. Identification code IKO ARMOURPLAN D

2. Intended use Plastic and rubber 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 13956

The SGS Intron, notify body n° 0958 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° 0958-CPR-2008

6b. European Technical Assessment: NA

7. Declared performance

		Performance				Harmaniand tackwinel	
	Essential characteristics	Value	Tolerance		Units	Harmonised technical specification	
		value	Min	Max			
Resistance to tearing	Longitudinal	NA	-		N		
	Cross direction	NA					
Tensile properties : maximum tensile force (method A)	Longitudinal	≥ 800		-	N/50 mm	EN 13956:2013	
	Cross direction	≥ 800		-	14/30 111111		
Tensile properties : elongation (method A)	Longitudinal	≥ 200		-	- %		
	Cross direction	≥ 200		-			
Peel resistance of joint	Longitudinal	NA		-	N/50mm		
	Cross direction	NA		-	14/3011111		
Shear resistance of joint	Longitudinal	NA		-	N/50mm		
	Cross direction	NA		-	14/3011111		
Flexibility at low temperature		≥ -20		-	°C	EN 13956.2013	
Resistance to impact (method A)		NA		-	mm		
Resistance to impact (method B)		NA		-	mm		
Resistance to static loading (method B)		NA		-	kg		
Watertightness under 10 kPa (method B)		Conform			-		
Reaction to fire		NPD			-	-	
Resistance to root penetration		NPD			-		
Resistance to external fire exposure		FRoof (Note 1)			-		
Durability EN 1297	Visible defects	Classe 0					
Dangerous substances		Note 2 and 3			-		

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) $n^{\circ}305/2011$, 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)

Paris 06/02/2024