

DECLARATION OF PERFORMANCE



N°: IKO MONO MULTI PLUS 3000 NH 001 EN

1. Identification code: IKO MONO MULTI PLUS 3000
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 SGS INTRON Certificatie B.V, 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-2016/3.
- 6b. European Technical Assessment : NA
7. Declared performance

Essential characteristics			Performance			Harmonised technical specifications	
			Value	Tolerance			Units
				Min	Max		
Resistance to tearing (nail shank)	Longitudinal direction		300	150	-	N	
	Cross direction		300	150	-		
Tensile properties : maximum tensile force	Longitudinal direction		950	700	-	N/50mm	
	Cross direction		750	600	-		
Tensile properties : maximum elongation	Longitudinal direction		55	30	-	%	
	Cross direction		55	30	-		
Shear resistance of joint	Maximum force	Selvedge	750	600	-	N/50mm	
		End joint	950	700	-		
Peel resistance of joint	Maximum force	Selvedge	150	100	-	N/50mm	
		End joint	150	100	-		
Flexibility at low temperature			≤ -15			EN 13707:2014	
Durability EN 1296	Flow resistance at elevated temperature		100	90	-		°C
Durability EN 1297	Visible defects		NA				
Resistance to static loading (method A)			≥ 20				kg
Resistance to impact (method A)			≥ 1000				mm
Watertightness under 10 kPa			Conform				-
Resistance to root penetration			NA				-
Resistance to external fire exposure			F _{Roof} (Note 1)				-
Reaction to fire			NPD				-
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°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
23/10/2023