

Declaration of Performance

N°JARD020-13707 (version 8)

	Unique identification code:			
1	Unique identification code: IKO DUO GREEN 3000			
_	Intended use :			
2	- Reinforced bitumen sheets for roof waterproofing.			
3	Manufacturer:			
3	IKO S.A.S - Z.I du Moulin, B.P. 162 - 76410 TOURVILLE LA RIVIERE-FRANCE – www.iko.fr/dop.			
4	Authorised representative :			
	Not applicable. Systems of assessment and verification of constancy of performance of the product:			
5	Systems of assessment and verification of constancy of performance of the product: System 2+			
	a) Harmonised standard :			
	EN 13707:2004+A2 July 2009.			
	Notified body:			
6	N°0958, SGS INTRON Certificatie B.V.			
	N°0679, CSTB			
	b) European Assessment Documentation :			
_	Not applicable Parlamente de la confermence del la confermence del la confermence de la confermence d			
7	Declared performance : Essential characteristics	Performance	Harmonised technical	
	Essential Characteristics	renonnance	specification	
	External fire performance	F _{ROOF} (t1,t2,t3,t4) ⁽¹⁾	opecinication	
		1 1001 (**;=;**;**)		
	Reaction to fire	NPD	1	
	Water tightness	Pass		
	Tensile properties : Maximum tensile force	L = 800 N/50mm <u>+</u> 200 N/50mm	1	
		T = 650 N/50mm <u>+</u> 150 N/50mm		
	Tensile properties : Elongation at maximum tensile	L = 40 % <u>+</u> 10 %	EN 13707:2004+A2:2009	
	force	T = 45 % <u>+</u> 10 %	-	
	Root resistance	Pass		
	Resistance to static loading method A	≥ 20 kg	1	
	reconstance to static loading method /	<u> </u>		
	Resistance to impact method B	≥ 1500 mm	1	
	·	_		
	Resistance to tearing	L & T = 300 N/50mm <u>+</u> 150 N/50mm		
			_	
	Peel resistance of joints	L & T = 150 N/50mm <u>+</u> 30 N/50mm		
	Shear resistance of joints	L = 800 N/50mm ± 200 N/50mm	-	
	Official resistance of joints	T = 650 N/50mm + 150 N/50mm		
	Durability	. 222.322 100.400	1	
	- Pliability after heat oven exposure	-5°C <u>+</u> 5°C		
	- Heat flow after heat oven exposure	95°C <u>+</u> 5°C	_	
	Pliability	<u>≤</u> -15°C		
	December	0 - 1 (2) (3)	-	
	Dangerous substances	Conform (2) (3)		
	NPD = No performance determined (1) As the resistance to external fire exposure of roof depends on the complete system, no performance can be declared for the product			
	alone.			
	(2) This product does not contain asbestos or tar constituents.			
	(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.			
8	Appropriate technical documentation and / or specific technical documentation:			
-	not applicable			

The performance of the product identified above are consistent with the declared performance. In accordance with Regulation (EU) No 305/2011, this declaration of performance is issued under the sole responsibility of the manufacturer mentioned above.

Signed for and on behalf of the manufacturer by: M. Benoit STEINER, Chief Executive.

Tourville-La-Rivière, 21/02/23

