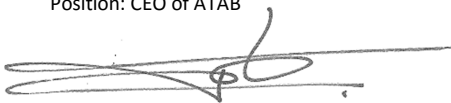


DECLARATION OF PERFORMANCE

Document Reference N°: 01516911 151211				
1	Unique identification code of the product type: 01516911			
2	Identification of the product as required under Article 11(4): IKO polybridge 4 T/F 11m			
3	Intended use(s) of the construction product: Reinforced bitumen sheets for waterproofing of concrete bridge decks and other concrete surfaces trafficable by vehicles			
4	Name, registered trade name or registered trade mark and contact address of the manufacturer: IKO NV - D'Herbouvillekaai 80 - B-2020 Antwerp – Belgium - tel. +32 3 248.30.00 / www.be.iko.com			
5	Name and contact address of authorized representative: Not applicable			
6	System(s) of assessment and verification of constancy of performance of the product: System 2+			
7	In case of the declaration of performance concerning a construction product covered by a harmonised standard : FPC certificate obtained from SGS Notified Body, registered under registration number 0120. Certificate number: GB15/92520.			
8	Declared performances:			
	Characteristic	Result	Units	Tolerance
	Watertightness	Pass		
	Water absorption	≤1.0	%	
	Tensile properties:			
	Maximum tensile force length	800	N/50 mm	± 20%
	Maximum tensile force width	800	N/50 mm	± 20%
	Elongation at max. tensile force length	55	%	± 15 abs
	Elongation at max tensile force width	55	%	± 15 abs
	Bond strength	≥0.4	N/mm ²	
	Crack bridging ability (-10°C)	Pass		
	Compatibility by heat conditioning	≥100	%	
	Cold bending behavior	-15	°C	
	Resistance to shear	≥0.1	N/mm ²	
	Resistance to heat impact - Thickness variation	<1	mm	
	Resistance to perforation (compaction)	Pass		
	Durability:			
	- Pliability after heat oven exposure	≤0	°C	
	- Heat flow after heat oven exposure	≥110	°C	
	Dangerous Substances	Note 2		
9	The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 8. The declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.			
Note 2: In the absence of European harmonized test methods, verification and declaration on release/content has to be done taken into account national provisions in the place of use.				

NPD = No Performance Determined

 Signed by Mr. D.Theuns
 Position: CEO of ATAB



 Date : 18/07/2016
 Place: Antwerp