	NATIONAL DECLARATION OF PERFORMANCE		No. PIRO / 05-2018-09-	Date 2019-07-31
			10	
1	Trade name of the construction product		PIRO FOAM PF240	
2	Designation of the construction product type		Fire-retardant polyurethane foam	
3	Intended use	for sealing gaps and expansion joints in building partitions with little		
		movement of elements, sealing paths of windows and doors (wooden, steel, PVC)		
		Linear joints in w wall thickness of		masonry or concrete) with a
4	Producer		Z oo 83-021 Wiślina ul. Og	
	Production facility	PIROSYSTEM sp. Z oo 83-021 Wiślina ul. Ogrodnicza 3 A		
5	Authorized representative	PIROSYSTEM sp. Z oo 83-021 Wiślina ul. Ogrodnicza 3 A		
6		verification of constancy of performance SYSTEM 1		
7	National technical specification:			
7a	Polish product standard:			
	Name of the accreditation certification	tion body		
	Accreditation number			
	Certificate number			
7b	National technical assessment: Technical Assessment Unit		ITB-KOT-2018/0650 edition 1	
			Building Research Institute ITB	
	Name of the accreditation certification	tion body	Building Research Institute ITB	
	Accreditation number			020
	Certificate number of constancy of performance			020-UWB-2709 / W
8	Declared performance:			
	Essential characteristics		Performance properties	
			Pistol version	Snake version
	Apparent density, kg / m3 Increase in foam height in the joint (expansion degree)%		25 ± 15%	29 ± 15%
			60 ± 10%	140 ± 10%
	-gun			
	- a nozzle with a hose Cutting time, min Water absorption with partial short-term (24h) immersion, kg / m2 Compressive stress at 10% relative deformation, kPa Tensile strength, kPa Dimensional stability after 48h at + 70°C and 90% relative humidity, in the (%) direction:		38 ± 10%	55 ± 10%
			30 ± 1070	55 ± 10/6 ≤ 1
				21
			≥ 25	
			≥ 80	
	- length and width			
	- thickness (direction of foam growth) Reaction to fire class		±5 ±6	
			B-s1, d0	
	Fire resistance		Up to EI 240	
•	The performance of the product identified above is in conformity with all the declared			

The performance of the product identified above is in conformity with all the declared performance properties listed in point 8. This national declaration of performance is issued in accordance with the Act of April 16, 2004. on construction products, under the sole responsibility of the manufacturer.

Place, date of issue	Wiślina, Jul 31, 2019	
Signed on behalf of the manufacturer	Marcin Gierej, President of the Management Board	