

DECLARATION OF PERFORMANCE

No E/DWU/RM/02/2017

1. Unique identification code of product type: **Rama, Rama z lustrem, Rama Chrom**
2. Intended use or uses: **tube radiator for use in closed heating systems inside buildings**
3. Manufacturer: **Enix Sp. z o.o. Kraków ul. Domagały 1, 31-841 Polska. www.enix.pl**
4. System of evaluation and verification of constancy of performance: **System 3**
5. Harmonised standard: **EN 442-1:2014**
6. Notified body: **Instytut Energetyki Radom, Polska, N.B. 1452**
7. Declared performance:

Reaction-to-fire	A1
Harmful substance release	None
Leakproofness under pressure	No leaks at pressure equal to 1.3 of max. operating pressure [kPa]
Surface temperature	120 °C
Pressure resistance	No cracks at pressure equal to 1.69 of max. operating pressure [kPa] Max. operating pressure 400 kPa
Nominal heat output	In accordance with appendix to this declaration For $\Phi 50$ and $\Phi 30$
Heat output in various operating conditions (heat characteristics)	In accordance with appendix to this declaration for $\Phi = K_m * \Delta T^n$
Durability in terms of:	
Corrosion resistance	No corrosion after 100 h of moisture exposure
Resistance to weak impacts	class 0

Performance of the product specified above is in conformity with the set of declared performance characteristics. This declaration of performance is issued in accordance with the regulation (EC) no 305/2011 at the sole responsibility of the manufacturer specified above.

Signed on behalf of the manufacturer by:

Grzegorz Trzos

In Kraków

On this day 29 May 2017

A handwritten signature in blue ink, appearing to read 'Grzegorz Trzos', is written over the printed name.

Appendix to Declaration of Conformity no E/DWU/RM/02/2017

model	width x height (mm)		Heat output (W)	Heat output (W)	Exponent	coefficient
			75/65/20C ϕ 50	55/45/20C ϕ 30	n	K_m
Rama	595	944	479	253	1,2500	3,6027
Rama z Lustrem	595	944	448	237	1,2500	3,3695
	595	1448	651	344	1,2500	4,8963
Rama Chrom	595	944	278	147	1,2500	2,0909

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