



## Declaration of performance no RGP000-DWU-163

- |   |   |
|---|---|
| 1. Unique identification code of the product-type:  | <b>OUSE</b>   |
| 2. Type, batch or serial number:  | <b>OUSE</b><br>See label of the product.  |
| 3. Article purpose:   | <b>For heating of interiors, for water central heating in closed systems without corrosive agents</b>   |
| 4. Name, registered trade name or registered trade mark and contact address of the manufacturer:  | <b>Terma Sp. z o.o.</b><br><b>Czaple 100</b><br><b>PL 80-298 Gdańsk</b><br><b>Poland</b><br><b>www.termagroup.pl</b>  |
| 5. Name and contact address of the authorised representative:   | <b>N/A</b>  |
| 6. System or systems of assessment and verification of constancy of performance of the construction product:                              | <b>System 3</b>   |
| 7. In case of the declaration of performance concerning a construction product covered by a harmonised standard:                          | <b>Instytut Energetyki, Oddział Techniki Grzewczej i Sanitarnej, Radom/Poland</b><br><b>Determination of the product-type on the basis of type testing based on sampling carried out by the manufacturer.</b><br><b>Report nr. NB1452/CPR/256.2/16</b><br><br><b>Report of corrosion examination no. 5097/C/1/98 (PN-EN 442-1:2015-02;p. 5.9)</b><br><br><b>EN_11210661-01 paint data sheet (PN-EN 442-1:2015-02; p. 4.4)</b> |
| 8. In case of the declaration of performance concerning a construction product for which a European Technical Assessment has been issued: | <b>N/A</b>  |

TERMA Sp. z o.o. ///  
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PRODUKTY GRZEWCZE //// PRODUKTY MECHANICZNE //// PRODUKTY MEDYCZNE //// USŁUGI PRZEMYSŁOWE

9. Declared performance:

Essential characteristics	Performance	Harmonised technical specification
Height A	A±2 mm; A: see Table 1	PN-EN 442-2:2015-02
Width B	B±2 mm; B: see Table 1	PN-EN 442-2:2015-02
Connection	G ½"	PN-EN ISO 228-2:2005
Resistance to separation of coating from substrate	[0]	PN-EN ISO 2409:2008
Max operating pressure	1000 kPa	PN-EN 442-1:2015-02
Pressure tightness	1300 kPa	PN-EN 442-1:2015-02
Resistance to pressure	1700 kPa	PN-EN 442-1:2015-02
Max operating temperature	95 °C	PN-EN 442-1:2015-02
Surface condition	Radiator doesn't have any sharp edges.	PN-EN 442-1:2015-02
Reaction to Fire	Class A1	PN-EN 442-1:2015-02
Durability Test- Humidity	Pass	PN-EN 442-1:2015-02
Release of dangerous substances	Pass	PN-EN 442-1:2015-02
Rated thermal output at 75/65/20	See Table 1	PN-EN 442-2:2015-02
Thermal output at different conditions	$\dot{Q} = K * \Delta T^n$ ; K, n see Table 1	PN-EN 442-2:2015-02

Name	Colour	Height A	Width B	Output 75/65/20	BTU 75/65/20	K <sub>M</sub>	n
OUSE 637/500	PAINT	637	500	250	853	2,2600	1,2030
OUSE 637/600	PAINT	637	600	290	990	2,6210	1,2030
OUSE 1037/500	PAINT	1037	500	405	1382	3,5275	1,2127
OUSE 1037/600	PAINT	1037	600	470	1604	4,0940	1,2125
OUSE 1437/500	PAINT	1437	500	570	1945	4,7760	1,2224
OUSE 1437/600	PAINT	1437	600	663	2262	5,5590	1,2222
OUSE 1837/500	PAINT	1837	500	737	2515	5,9454	1,2320
OUSE 1837/600	PAINT	1837	600	857	2924	6,9210	1,2318

10. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 9.

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Czaple, 2016-06-29

Alina Zdybel  
Menedżer Produktu  
Zarządzanie Produktem – Produkty Profilowe

