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## Declaration of performance no RGP000-DWU-166

1. Unique identification code of the product-type: HARLEY

7 Type, batch or serial number: HARLEY

See label of the product.

3. Article purpose: For heating of interiors, for water central heating in closed

systems without corrosive agents

and contact address of the manufacturer:

Terma Sp. z o.o. Czaple 100

PL 80-298 Gdańsk

**Poland** 

www.termagroup.pl

5. Name and contact address of the authorised

representative:

N/A

6. System or systems of assessment and verification of constancy of performance of the construction product:

constancy of performance of the construction product:7. In case of the declaration of performance concerning a

construction product covered by a harmonised standard:

System 3

Instytut Energetyki, Oddział Techniki Grzewczej i Sanitarnej, Radom/Poland

Determination of the product-type on the basis of type testing based on sampling carried out by the manufacturer.

Report nr. NB1452/CPR/256.2/16

Raport of corrosion examination no. 5097/C/1/98 (PN-EN

442-1:2015-02;p. 5.9)

EN\_11210661-01 paint data sheet (PN-EN 442-1:2015-02; p.

4.4)

8. In case of the declaration of performance concerning a construction product for which a European Technical Assessment has been issued:

N/A



## 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	800 kPa	PN-EN 442-1:2015-02		
Pressure tightness	1040 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- Humldity	Pass	PN-EN 442-1:2015-02		
Release of dangerous substance	s 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	$\emptyset = K * \Delta T^n$ ; K, n see Table 1	PN-EN 442-2:2015-02		

Table 1							
Name	Colour	Height A	Width B	Output 75/65/20	BTU 75/65/20	K <sub>M</sub>	n
[-]	[-]	[mm]	[mm]	[W]	[W]	[-]	[-]
HARLEY 1200/430	PAINT	1380	410	380	1297	3,4150	1,2045
HARLEY 1400/530	PAINT	1680	410	522	1781	4,5654	1,2114
HARLEY 1600/630	PAINT	1800	580	679	2317	5,7610	1,2192
HARLEY 1800/730	PAINT	1800	580	857	2924	7,0256	1,2280

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

Llegloel Sima