



1. Unique identification code of the product-type:

ROLO-MIRROR

2. Intended use/es:

In heating systems in buildings

3. Manufacturer:

TERMA
www.termaheat.com

4. System/s of AVCP:

System 3

5. Harmonised standard:

EN 442-1:2014



7.

Essential characteristics	Properties	Harmonised technical specification
Reaction to fire	A1	EN-442-1:2014
Release of dangerous substances	No releases	
Pressure tightness	No leakage at 1,3 x maximum MOP	
The surface temperature	Max. 95°C	
Resistance to pressure	No breakage at 1,69 x MOP Maximum operating pressure (MOP): 1000kPa	
Rated thermal output	Table 1	
Thermal output in different operating conditions (characteristic curve)	$\Phi = K_M \cdot \Delta T^n$, K_M in see Table 1	
Durability as:		
Resistance against corrosion	Absence of surface corrosion after 100 h humidity	
Resistance against minor impact	Class 0	

Name	Hight	Width	Output $\Delta T=50^{\circ}\text{C}$	Output $\Delta T=30^{\circ}\text{C}$	K_M	n
[-]	[mm]	[mm]	[W]	[W]	[-]	[-]
ROLO-MIRROR	1800	480	611	320	4,2998	1,2670
ROLO-MIRROR	1800	590	837	428	4,9009	1,3140
ROLO-MIRROR	1800	700	1058	538	5,9340	1,3250

The performance of the product identified above is in conformity with the set of declared performance/s. This declaration of performance is issued, in accordance with Regulation (EU) No 305/2011, under the sole responsibility of the manufacturer identified above.

Signed for and on behalf of the manufacturer by:

Dariusz Berus

