

Towelrads.com Ltd

DECLARATION OF PERFORMANCE

No. DoP-120927

1. **Product Type:** Designer Radiators

2. **Unique Identification Code(s):** 120927 Groombridge 1510x510mm 02.GBTR515

3. **Intended use of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by manufacturer:**

In heating systems in buildings

4. **Manufacturer:** Manufactured by Towelrads.com Ltd
Units 4 & 5 Maidenhead Trade Park
Priors Way
Maidenhead
Berkshire
SL6 2GQ

5. **Authorised Representative:** N/A

6. **System of System or systems of assessment and verification of constancy of performance of the construction product set out in Annex V of the CPR:**

System 3

7. **Harmonised Standard:** BS EN442-1&2: 2014

Notified Body: POLITECNICO DI MILANO – VIA RAFFAELE LAMBRUSCHINI,
4 (ZONA BOVISA) 20156 MILANO ITALY

Performed the assessment and evaluation of the product under system 3:

Determination of the product-type on the basis of type testing, type calculation, tabulated values or descriptive documentation of the product and issued declaration of conformity number
210117/02-14

8. Declared Performance

Essential Characteristics	Performance	Harmonised Technical Specification
Reaction to fire	Class A1	BS EN442-1&2: 2014
Release of dangerous substances	NPD	
Pressure tightness	Pass (520 kPa)	
Resistance to Pressure	Pass (676 kPa)	
Surface temperature	Maximum 90 deg C	
Rated thermal output	723 watts 2466 BTU	
Thermal output in different operating conditions (characteristic curve)	$\phi = Km \Delta T^n$ (W) Km = 4.6764 $n = 1.2888$	
Durability	10 year manufacturer's warranty	

9. 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.

Signed for and on behalf of the manufacturer by:

Name and function: Paul Hamilton – Director

Place and date of issue: Queensgate House, Bracknell, Berkshire RG12 1RB 24/11/2017

Signature:

