

DECLARATION OF PERFORMANCE (DoP)

In Accordance with The Construction Products Regulation 2013, The Construction Products (Amendment etc.) (EU Exit) Regulations 2019 & The Construction Products (Amendment etc.) (EU Exit) Regulations 2020.

DoP No.: GRCAGM-COL6-3-950212-FS_DOP001

1.Product identification code:

GRCAGM-COL6-3-950212-FS

2.Product Type:

**Grace IIIIII - Astral Grey Mid Cast Iron Column Radiator H950mm x W212mm 6
Column - Floor Standing**

3.Intended Use:

In heating Systems in buildings

4.Manufacturer:

**UK Radiators LTD, Unit C, Caxton Court, Newcomen Way, Colchester, CO4 9TG
United Kingdom**

5.Authorised Representative:

N/A

6.System of Assessment and Verification of Constancy of Performance (AVCP):

System 3

7.In case of the declaration of performance concerning a construction product covered by a harmonised standard:

Notified Laboratory No. 1053 performed the determination of the product-type on the basis of type testing and issued a test report.

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

<i>Essential Characteristic</i>	<i>Performance</i>	<i>Desinated Standard</i>
Reaction to Fire	A1	BS EN 442-1:2014
Release of dangerous substances	None	
Pressure tightness	No leakage at 1.3 x maximum operating pressure [kPa]	
Surface Temperature	120°C	
Resistance to Pressure	No breakage at 1.69 x maximum operating pressure [kPa] Maximum operating pressure: 1,00 kPa 0 _____	
Rated Thermal Outputs	Φ30= 265 _____watts	
	Φ40= 391 watts	
	Φ50= 524 watts	
Thermal output in difference operating conditions (Characteristic curve)	2.79 x ΔT^1.34	
Duribility As:		
Resistance against corrosion	no corrosion after 200 h salt fog test	
Resistance against minor impact:	Class 0	

10. The performance of the product/s identified in points 1, 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:



Rob Nezard, Director of UK Radiators Ltd
(Name)

Authorised Representative
(Function)

Colchester, United Kingdom
(Place of Issue)

23/07/2026
(Date of Issue)

