noken
PORCELANOSA BATHROOMS

DECLARATION OF PERFORMANCE

According to the European Regulation of Construction (RPC) nº 305/2011

DoP Nº 017 – 2013

1. Name and/or identification code.:

100048010

2. Type, lot or serial number or any other element that allows the identification of the construction product.:

RAD. SKY 50X95CM CROMO

3. Use or intended use of the construction product in accordance with the applicable harmonized technical specification as established by the manufacturer:

Metal radiators installed on site, installed with water supplied by a remote heat source. The temperature will depend on the design of the installation and the controls of the security devices of the heating system, never exceeding the water temperature of 90ºC for the correct operation / maintenance of the radiator.

4. Name or registered trademark and address:

NOKEN DESIGN S.A.

CV-20 km 2 – C.P.12540 – Villarreal (Castellón) – Espagne

Tfno: 0034 964 50 64 50

Fax: 0034 964 50 67 93

www.noken.com

5. Importer's name and address:

n.a.

6. Review of the confirmation of performance:

The certificate of performance is awarded pursuant to System 3.

7. In the case of a declaration of performance relating to a construction product covered by a harmonized standard:

1695 POLITECNICO DI MILANO, Via Raffaele Lambruchini 4, 20156 Milán (Italia) The product has been tested according to the EN442 making the report: ENE/MRT.RAP.13182_a.

8. In case of declaration of performance relating to a construction product for which a European technical evaluation has been issued:

n.a.

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9. Declared performance:

Key features	Performance	Harmonized standard
4.2 Reaction to fire.	A1	EN 442-1:2013
4.3 Emission of dangerous substances.	N/A	
Maximum working pressure.	500 kPa	
4.4 Sealing test.	Pass(650kPa)	
4.6 Pressure test.	Pass(840kPa)	
4.5 Maximum temperature of the Surface.	90ºC*	
Maximum working temperature.	90ºC	
4.8 Rated thermal power.	Φ30 = 130 W	
4.8 Rated thermal power.	Φ50 = 246 W	
4.9 Thermal power in different working conditions.	$\Phi = 1{,}82292 \times \Delta t^{1{,}25378}$	

* This temperature will depend on the design and control devices of the heating system installation; The maximum temperature of the system must never exceed 90ºC for the correct operation / maintenance of the radiator.

10. Declaration. The performance of the product is consistent with the product description and with the table shown. This Declaration was issued under the responsibility of the manufacturer identification above.

Signed in the manufacturer's name by:

noken design, s.a
Ctra. Villarreal-Puebla de Arenoso (CV-20), Km. 2
telf. 964 50 64 50 CIF A12556148
12540 VILA-REAL (CS) Spain

Certifications department

Villarreal 16th November 2017