

## **DECLARATION OF PERFORMANCE NO: 2201/14783/2020**

<ol> <li>Unique identification code of the product-type:</li> </ol>	RHEINZINK - Coils and sheet metal, coated 001000000000000000
2. Intended use:	Roof coverings, external cladding of walls, facades or internal lining.
3. Manufacturer:	RHEINZINK GmbH & Co. KG Bahnhofstraße 90 45711 Datteln Germany
4. System of AVCP:	4 3 - within the range of the external fire
<ol> <li>Harmonised standard: Notified body:</li> </ol>	BS EN 14783:2013 0370 LGAI TECHNOLOGICAL CENTER, S. A./Applus Campus UAB, Apto Correos 18 E-08193 Bellaterra (Barcelona) Spain

6. Declared performances:

Essential characteristics	Performance
I.Water permeability	Impermeable
II. Vapour diffusion- and air tightness	Water vapour impermeable
III.Reaction to fire	A2-s1, d0 (CWFT without testing, 96/603/EC in the version 2000/605/EC)
IV.Dimensional change	22·10 <sup>-6</sup> ·K <sup>-1</sup>
V.Durability	Titanium zinc according to EN 501 + EN 988, Thicknesses: 0,65 0,7 0,8 1,0 (mm) ± 0,03mm RHEINZINK-PRISMO
VI.Release of dangerous substances	NPD
VII.External fire performance (only for roof coverings, EN 13501-5)	B <sub>ROOF</sub> (t1) (2000/553/EC)

Note: Essential characteristics I. to VI. for wall and ceiling finishes, essential characteristics I. to VII. for roof coverings

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:

i.A.B. vellues

Bettina Wellner <sup>/</sup> Head of Quality Control

Steven Paton Head of department Product management and application technology

Datteln, 01.10.2022