

DECLARATION OF PERFORMANCE NO: 1801/14783/2022

1. Unique identification code of RHEINZINK - Coils and sheet metal

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

5. Harmonised standard: BS EN 14783:2013

Notified body: 0672

Materialprüfungsanstalt Universität Stuttgart

Pfaffenwaldring 32 D-70569 Stuttgart

Germany

6. Declared performances:

Essential characteristics	Performance
I.Water permeability	Impermeable
II. Vapour diffusion- and air tightness	Water vapour impermeable
III. Reaction to fire	A1 (CWFT without testing, 96/603/EC in the version 2000/605/EC)
IV. Dimensional change	22·10 ⁻⁶ ·K ⁻¹
V.Durability	Titanium zinc according to EN 501 + EN 988, Thicknesses: 0,6 0,65 0,7 0,8 1,0 1,2 1,5 2,0(mm) ± 0,03mm RHEINZINK-CLASSIC, RHEINZINK-prePATINA & RHEINZINK-GRANUM: patina forming material
VI.Release of dangerous substances	NPD
VII.External fire performance (only for roof coverings, EN 13501-5)	B _{ROOF} (t1)

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:

Datteln, 01.10.2022 Bettina Wellner

Head of Quality Control

Steven Paton

Head of department

Product management and application

technology