

DECLARATION OF PERFORMANCE NO: 1806/14783/2017

1. Unique identification code of the product-type: RHEINZINK - Coils and sheet metal
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
5. Harmonised standard: EN 14783:2013
Notified body: 0672
Materialprüfungsanstalt Universität Stuttgart
Pfaffenwaldring 32
D-70569 Stuttgart
Germany
6. Declared performances:

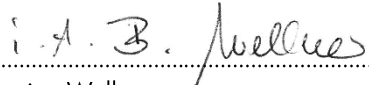
Essential characteristics	Performance
I. Water permeability	Impermeable
II. Vapour diffusion- and air tightness	Water vapour impermeable
III. Reaction to fire	A1 (CWFT without testing, 96/603/EC in the version 2000/605/EC)
IV. Dimensional change	$22 \cdot 10^{-6} \cdot K^{-1}$
V. Durability	Titanium 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) \pm 0,03mm RHEINZINK-CLASSIC, RHEINZINK-prePATINA & RHEINZINK-GRANUM: patina forming material RHEINZINK-artCOLOR (All other color coatings)
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, 01.01.2020


.....
Bettina Wellner
Head of Quality Control


.....
Steven Paton
Head of department
Product and Innovation Management