

DECLARATION OF PERFORMANCE NO: 0401/14783/2022

1.	Unique identification code of the product-type:	RHEINZINK-square-tile 00503108200000000	
2.	Intended use:	Fully supported 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	
5.	Harmonised standard:	BS EN 14783:2013	
	Notified body:	./. Not applicable by system of assessment and verification of constancy of performance no. 4	

6. Declared performances:

Essential characteristics	Performance
Water permeability	Impermeable
Vapour diffusion- and air tightness	Water vapour impermeable
Reaction to fire (EN 13501-1)	A1 (without testing, 96/603/EG)
Dimensional change	22·10 ⁻⁶ ·K ⁻¹
Durability	Titanium zinc according to EN 501 + EN 988, RHEINZINK-CLASSIC, RHEINZINK-prePATINA & RHEINZINK-GRANUM: patina forming material The following coatings are available: Top side: transparent polyester-coating Button side: papyrus white polyester-coating RHEINZINK-artCOLOR: Top side: PVDF-color-coating Button side: papyrus white polyester-coating
External fire performance (only for roof coverings, EN 13501-5)	Definitions fulfilled according to 2000/553/EG,

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. Juellies **Bettina Wellner**

Datteln, 01.10.2022

Head of Quality Control

Steven Paton Head of department Product management and application technology