

Declaration of Performance

according to ANNEX III of regulation (EU) No. 305/2011

1. Unique identification code of the product-type:

GERARD ROOFING SYSTEMS; Gerard Heritage, Diamant
Production Run number / Production date / hour /minute / Color code

2. Intended use or uses:

Self-supporting steel sheet to be used for external roof coverings; range of profile, color & coatings options as prescribed by AHI Roofing.

3. Manufacturer:

AHI Roofing Kft
28/14 Fehérvári u. 8100 Várpalota Hungary

4. System of AVCP:

System 3

5. Harmonised standard:

EN 14782:2006

6. Notified body/ies:

Notified body	Identification nr	Type test
SP Technical Research Institute of Sweden	5P02536	Classification report for roof coverings exposed to external fire according to EN 13501-5

7. Declared performance /s:

Essential characteristics	Performance		Harmonized technical specification
	Heritage	Diamant	
Mechanical resistance	In conformity Span less than or equal to 400mm, therefore deemed to satisfy requirement without testing.		EN 14782:2006
Water permeability	Water proof		
Dimensional variation	$12 \times 10^{-6} K^{-1}$		
Release of regulated substrates	No Performance Determined		EN 13501-5
Properties related to fire	$B_{ROOF}(t_2)$		
Nominal thickness with any external coating which is inorganic $\geq 0,4$ mm, or	0,43 mm	0,4 mm	EN 14782:2006 EN 508
Gross calorific value: $PCS \leq 4,0$ MJ/m ² or	3,84 MJ/m ²	3,83 MJ/m ²	
Mass: ≤ 200 g/m ²	NPD		EN 10346
Reaction to fire	Class A1		
Durability	Steel:	G300 + AZ150 S280GD + AZ150	
	Nominal thickness:	0,43mm	0,4mm

The product does not contain the dangerous substances referred to in art. Articles 31 and 33 of the REACH Regulation.


8. The link to the online copy of the performance declaration:

www.gerardroofs.eu

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 3.

Signed for and on behalf of the manufacturer by:

Place & Date of Declaration: Várpalota, 14.01.2019


 Gabriel Rozsa
 Operations manager