

DoP nr: B-DOP-001 / rev04 / 27.09.2017

# 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*

2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4):

*Production Run number / Production date / hour / minute / Color code*

3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer:

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

4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

<b>AHI Roofing Kft</b> 28/14 Fehérvári u. 8100 Várpalota Hungary	<b>AHI Roofing Limited</b> 90-104 Felton Mathew Ave PO Box 18071 Glen Innes Auckland New Zealand	<b>AHI Roofing (Malaysia) Sdn Bhd</b> Sdn Bhd (Malaysia) Lot 12, Nilai Industrial Estate 71800 Nilai Negeri Sembilan Malaysia
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5. Where applicable, name and contact address of the authorised representative whose mandate covers the tasks specified in Article 12(2):

Not applicable

6. System or systems of assessment and verification of constancy of performance of the construction product as set out in CPR, Annex V:

System 3

7. In case of the declaration of performance concerning a construction product covered by a harmonised standard:

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

8. In case of the declaration of performance concerning a construction product for which a European Technical Assessment has been issued:

Not applicable

9. Declared performance

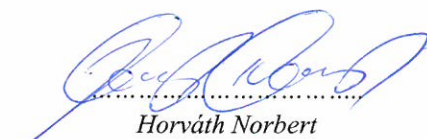
Essential characteristics	Performance		Harmonized technical specification	
	Heritage	Diamant		
Mechanical resistance	In conformity		EN 14782:2006	
Water permeability	Free of holes, visual inspection is passed			
Dimensional change	$12 \times 10^{-6} K^{-1}$			
Release of regulated substrates	No Performance Determined		EN 13501-5	
Properties related to fire	B <sub>ROOF</sub> (I2)			
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 <sup>2</sup> or	3,84 MJ/m <sup>2</sup>	3,83 MJ/m <sup>2</sup>		
Mass: $\leq 200$ g/m <sup>2</sup>	NPD		EN 10346	
Durability	Steel:	G300 + AZ150 S280GD + AZ150		G300 + AZ185 S280GD + AZ185
	Nominal thickness:	0,43mm		0,4mm

10. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 9.

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

Place & Date of Declaration: Várpalota, 27.09.2017

  
Horváth Norbert  
Operations manager