

DoP nr: B-DOP-001 / rev04 / 11.21.2016

# 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 Panthera*

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

*Production date / hour /minute*

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):

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

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 4

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

Not applicable

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
Mechanical resistance	In conformance <sup>a</sup>	EN 14782:2006
Water permeability	Impermeable	EN 14782:2006
Dimensional change	$12 \times 10^{-6} K^{-1}$	EN 14782:2006
Release of regulated substrates	NPD	EN 14782:2006
External fire resistance	Deemed to satisfy without the need for testing in accordance with Commission Decision 2000/553/EC [1], <sup>b</sup>	EN 14782:2006
Reaction to fire	Class F	EN 14782:2006
Durability	Steel: DX52D + Z275	EN 14782:2006
	Nominal thickness: 0,43	EN 508
	Coating: HDP	EN 10169

Notes:

- Span less than or equal to 400mm, therefore deemed to satisfy requirement without testing.
- Nominal metal thickness  $\geq 0.4\text{mm}$ ; External coating mass  $\leq 200 \text{ g/m}^2$

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, 21 November 2016

  
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Ovidiu Pascutiu  
General Manager Europe