

Declaration of Performance

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

1. Unique identification code of the product-type:

GERARD PERFORMANCE UNDERLAY

2. Intended use or uses:

Flexible sheets for waterproofing- underlays for discontinuous roofing and wall cladding.

3. Manufacturer:

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

4. System of AVCP:

System 3

5. Harmonised standard:

EN 13859-1:2010; EN 13859-2:2010

6. Notified body/ies:

**Institut pro Testování a Certifikaci, a.s.
Třída T. Bati 299, 764 21 Zlín,
Jednostka notyfikovaná 1023
Centralny Ośrodek Badawczo-Rozwojowy Przemysłu Izolacji Budowlanej
Al. W. Korfańskiego 193A 40-157 Katowice
Jednostka notyfikowana 1486**

7. Declared performance/s:

Essential characteristics	Performance / Result		Harmonized technical specification
Weight [g/m ²]	140 (±10)		EN 13859-1:2010 EN 13859-2:2010
Reaction to fire [class]	E		
Dangerous substances	none		
Flexibility at low temperature [°C]	-40		
Water vapour resistance, Sd [m]	0,08 (+0,050 / -0,060)		
Resistance to water penetration [class]	Before artificial ageing	W1	
	After artificial ageing	W1	
Tensile strength [N/50mm]	MD	CD	
	Before artificial ageing	450 (±100)	
	After artificial ageing	360 (-70/+150)	
Elongation [%]	MD	CD	
	Before artificial ageing	15 (±5)	15 (±5)
	After artificial ageing	15 (±8)	15 (±8)
Resistance to tearing [N]	MD	CD	
	280 (-50/+100)	280 (-50/+100)	

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, 16.07.2019



Gabriel Rozsa
Operations manager