Declaration of Performance N° 07/2017/CL



- 1. Unique identification of product: Climateq PRO210 FOCUS breathable membrane
- 2. Intended use: Breathable roof underlay CLIMATEQ is a flexible three-layer polypropylene sheet material for use as a roof tile underlays in warm non-ventilated, cold ventilated and cold non-ventilated pitched roof systems. It can be also used in timber-frame walls with a cavity and a mansonry outer leaf, weatherboarding or tile/slate cladding. It is important that the designers, planners, contractors and/or installers ensure that the roof ceiling are constructed in accordance with the producer instructions and informations.
- 3. Manufacturer:

Z.P.H.U. WA-BIS Waldemar Wata, ul. Polna 3, 42-445 Szczekociny. Production plant: Łany 66, 28-330 Wodzisław, Poland

- 4. System of assessment and verification of performance: System 3.
- 5. Harmonized standard covering the construction product:

EN 13859-1:2010 Flexible sheets for waterproofing – Definitions and characteristics of underlays.

Part 1: Underlays for discontinuous roofing

EN 13859-2:2010 Flexible sheets for waterproofing. Part 2: Underlays for walls.

Laboratory of Instytutu Mechanizacji Budownictwa i Górnictwa Skalnego Al. W. Korfantego 193A, 40-157 Katowice, Notified body N° 1454, Made the tests based on N°3 system

6. Declared performances:

ESSENTIAL CHARACTERISTICS	PERFORMANCES	HARMONISED TECHNICAL SPECIFICATION
Reaction to fire [Class]	E	EN 13859-1:2010 EN 13859-2:2010
Resistance to water penetration before ageing [Class]	W1	
Tensile strength before ageing, [N/50mm]:		
- longitudinal	490 ± 65	
- transverse	290 ± 65	
Elongation before ageing, [%]:		
- longitudinal	60 ± 20	
- transverse	70 ± 20	
Tear resistance, [N]:		
- longitudinal	240 ± 45	
- transverse	290 ± 45	
Flexibility at low temperature [°C]	-40	
Resistance to water penetration after ageing [Class]	W1	
Tensile strength after ageing, [N/50mm]:		
- longitudinal	400 ± 40	
- transverse	280 ± 40	
Elongation after ageing, [%]:		
- longitudinal	50 ± 25	
- transverse	80 ± 25	
Dangerous substances	Not contain	

The performance of the product identified in points 1 and 2 is in conformity with the declared performances in point 6. This declaration of performance is issued based on the 305/2011 UE regulation under the sole responsibility of the manufacturer identified in point 3.

Signed for on behalf of the manufacturer: Waldemar Wata - President

Tarnawa 03.07.2017