

Declaration of Performance

No G001-5

1. UNIQUE IDENTIFICATION CODE OF THE PRODUCT -TYPE:

Gonty Icopal SBS

2. INTENDED USE/ES:

- a. Discontinuously laid roof coverings for buildings
- b. Discontinuously laid roof coverings for buildings subject to reaction to fire

3. MANUFACTURER:

BMI Polska Sp. z o.o.
ul. Wschodnia 26
45 - 449 Opole

4. SYSTEMS AVCP:

System 3, System 4

5. HARMONIZED STANDARD:

EN 544:2011

6. NOTIFIED BODY(IES):

Sieć Badawcza Łukasiewicz – Instytut Mechanizacji Budownictwa i Górnictwa Skalnego, No. 1454

The performance of the product identified above is in conformity with the set of declared performance/s. This declaration of performance is issued, in accordance with Regulation (EU) No 305/2011, under the sole responsibility of the manufacturer identified above.

Signed for and on behalf of the manufacturer by:

P. Konrad Machula

7. DECLARED PERFORMANCE:

Essential characteristics	Performance	
Mechanical resistance:	---	---
- tensile strength (width)	----	≥ 600 N/50 mm
- tensile strength (height)	---	≥ 400 N/50 mm
- nail shank tear resistance	---	≥ 100 N
Reaction to fire	---	Class E
External fire performance	---	NPD
Water permeability (and its durability)	mass of bitumen	≥ 1300 g/m ²
Dimensional variation	on width	± 3 mm
	on height	± 3 mm
Durability of mechanical resistance	resistance to UV radiation	Pass
Durability of water permeability:	---	---
- flow resistance at elevated temperature	---	≤ 2 mm
- adhesion of the protective finishing	adhesion of mineral granules or flakes of slate	≤ 2,5 g
- water absorption	---	≤ 2,5 %

At Opole, on 6th February 2023