

# **DECLARATION OF PERFORMANCE**

## Under the CPR EU 305/2011 No. 017 DoP ECOROOF

1. Unique identification code of the product-type:

## **Bitumen Shingles**

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

#### Ecoroof (Rectangular, beaver, triangular)

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

## For roof and external wall covering.

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

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Email: info@tegolacanadese.com

- 5. Where applicable, name and contact address of the authorized 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 harmonized standard:

Not applicable

8. Declared performance

o. Beclarea performance		
Essential characteristics	Performance	Technical specification
Mechanical resistance		
Tensile strength(width)	>600 N/50 mm	
Tensile strength(height)	>400 N/50 mm	
Nails shank tear resistance	>100 N	
Reaction to fire	E	
External fire performance	B roof t2	
Water permeability	Bitumen ≥1000g/m <sup>2</sup>	
Dimensional variation	MDV±3 mm	ETA 18/1037
Durability of mechanical resistance	pass	
Durability of water permeability:		
- Flow resistance at el.temperature	<1 mm	
- Adhesion of the protective finishing	<1.5g	
- Water absorption	<1%	
Resistance to fixing	>100 N	
Dangerous substances	NPD	1

19. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 8.

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:

Graziano dr. PETERLE R&D Manager

Vittorio Veneto, 16/06/2020





rev.2

