

# Declaration of Performance SABA Ecoseal Bio HM



Number: 100203/100314

1. Unique identification code: SABA Ecoseal Bio HM
2. Batch number: Printed on packaging
3. Intended use: Sealants for pedestrian walkways.
4. Manufacturer: SABA Dinxperlo BV  
Industriestraat 3 NL-7091 DC Dinxperlo  
The Netherlands, T +31 (0)315 65 89 99
5. Authorized representative: N/A
6. Systems of assessment of performance: System 3
7. Harmonized standard: EN 15651-4, Type PW 25HM INT-EXT
8. Notified body: N/A
9. Declared performance

Pre-conditioning: Method B

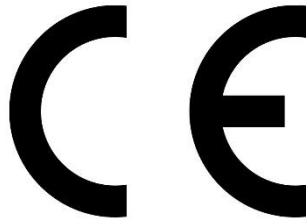
Substrate: Concrete with SABA Primer 9002

Essential characteristic	Performance	Technical specification
Reaction to fire	Class E	EN 15651-4: 2012
Release of chemicals dangerous to the environment and health	See MSDS	EN 15651-4: 2012
Water tightness and air tightness:		
Volume loss	≤ 10%	EN 15651-4: 2012
Adhesion and cohesion properties at maintained extension after 28 days of immersion in water	Pass	EN 15651-4: 2012
Adhesion and cohesion properties at maintained extension after 28 days of immersion in salt water	Pass	EN 15651-4: 2012
Secant tensile modulus (100%) at -30 °C	NPD	EN 15651-4: 2012
Tensile properties at maintained extension at -30 °C	NPD	EN 15651-4: 2012
Tensile properties at maintained extension	Pass	EN 15651-4: 2012
Tear resistance	Pass	EN 15651-4: 2012
Durability	Pass	EN 15651-4: 2012

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.



SABA Dinxperlo BV  
Drs. R.F. de Block, Chief Technology Officer



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DoP: 100203/100314

SABA Ecoseal Bio HM, EN 15651-4, Type PW 25HM INT-EXT

Sealants for pedestrian walkways.

Essential characteristic	Performance
Pre-conditioning: Method B	
Substrate: Concrete with SABA Primer 9002	
Reaction to fire	Class E
Release of chemicals dangerous to the environment and health	See MSDS
Water tightness and air tightness:	
Volume loss	≤ 10%
Adhesion and cohesion properties at maintained extension after 28 days of immersion in water	Pass
Adhesion and cohesion properties at maintained extension after 28 days of immersion in salt water	Pass
Secant tensile modulus (100%) at -30 °C	NPD
Tensile properties at maintained extension at -30 °C	NPD
Tensile properties at maintained extension	Pass
Tear resistance	Pass
Durability	Pass

#### SABA Dinxperlo BV

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Version number 2018/05/07, this supersedes all previous versions