

Declaration of Performance

SABA Sealer MB



Number: 100280/050613

1. Unique identification code: SABA Sealer MB
2. Batch number: Printed on packaging
3. Intended use: Sealant for normal or fuel resistant joints in concrete pavements to be used in roads, parking decks, bridge decks, airfields and other trafficked areas.
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 4
7. Harmonized standard: EN 14188-2, Class A-D
8. Notified body: N/A
9. Declared performance

Pre-conditioning: Method B

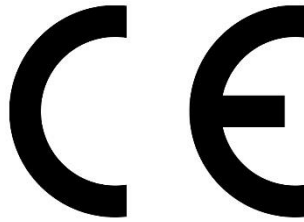
Substrate: Concrete with SABA Primer H17

Essential characteristic	Performance	Technical specification
Resistance to deformation:		
Volume loss	≤ 5%	EN 14188-2: 2005
Elastic recovery	≥ 70%	EN 14188-2: 2005
Tensile properties (100%)	≥ 0,15 MPa (23 °C) ≤ 0,6 MPa (-20 °C)	EN 14188-2: 2005
Cohesion for cold climate areas:		
Secant tensile modulus (100%) at -30 °C	NPD	EN 14188-2: 2005
Tensile properties at maintained extension at -30 °C	NPD	EN 14188-2: 2005
Cohesion	Pass	EN 14188-2: 2005
Durability of water tightness against liquid chemicals	Pass	EN 14188-2: 2005
Durability of cohesion against liquid chemicals	Pass	EN 14188-2: 2005
Durability of all mandated characteristics against ageing	Pass	EN 14188-2: 2005

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: 100280/050613

SABA Sealer MB, EN 14188-2, Class A-D

Sealant for normal or fuel resistant joints in concrete pavements to be used in roads, parking decks, bridge decks, airfields and other trafficked areas.

Essential characteristic	Performance
Pre-conditioning: Method B	
Substrate: Concrete with SABA Primer H17	
Resistance to deformation:	
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Cohesion for cold climate areas:	
Secant tensile modulus (100%) at -30 °C	NPD
Tensile properties at maintained extension at -30 °C	NPD
Cohesion	Pass
Durability of water tightness against liquid chemicals	Pass
Durability of cohesion against liquid chemicals	Pass
Durability of all mandated characteristics against ageing	Pass

SABA Dinxperlo BV

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