## **Declaration of Performance SABA Sealer Field**



100777/050613 Number:

Unique identification code: SABA Sealer Field

Batch number: Printed on packaging

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

EN 14188-2, Class A-D Harmonized standard:

Notified body: 8. N/A

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%)	$\geqslant$ 0,15 MPa (23 °C) $\leqslant$ 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









SABA Dinxperlo BV, Industriestraat 3 NL-7091 DC Dinxperlo The Netherlands, T +31 (0)315 65 89 99

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DoP: 100777/050613

SABA Sealer Field, 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.

Pre-conditioning: Method B	
Substrate: Concrete with SABA Primer H17	
Essential characteristic	Performance
Resistance to deformation:	
Volume loss	≤ 5%
Elastic recovery	≥ 70%
Tensile properties (100%)	$\geqslant$ 0,15 MPa (23 °C) $\leqslant$ 0,6 MPa (-20 °C)
Cohesion for cold climate areas:	
Secant tensile modulus (100%) at -30 °C	NPD
Tensile properties at maintained extension at - 30 $^{\rm oC}$	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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Version number 2018/05/07, this supersedes all previous versions



