

DECLARATION OF PERFORMANCE
according to Annex III of Regulation (EU) No. 305/2011
amended by Delegated Regulation (EU) No. 574/2014

Nr. J 231

1. Product type unique identifier code:

KÖSTER Joint Sealant FS-V (black)

2. Intended use:

Cold applied Joint Sealant for use on streets, parking decks, bridge decks, airfields and other trafficked areas

3. Manufacturer:

KÖSTER BAUCHEMIE AG
Dieselstraße 1 - 10
26607 Aurich

4. Systems for assessment and verification of performance:

System 4

5. Harmonized Norm:

EN 14188-2

6. Notified bodies:

Not relevant

7. Declared performance:

Main features	Performance	System for assessment and verification of consistency of performance	Harmonized technical specification
Adhesion and stretching ability	Tensile modulus at 100% elongation: at 23 °C ≥ 0.15 MPa at -20 °C ≤ 0.6 MPA	System 4	EN 28340
Adhesion	No failure at -20 °C ≤ 0.6 MPa		EN ISO 9047
Waterproof	Resilience ≥ 70%		EN ISO 7389
	Volume loss ≤ 5%		EN ISO 10563
Resistance to deformation	Resilience ≥ 70%		EN ISO 7389
	Volume loss ≤ 5%		EN ISO 10563
Durability of waterproofing against chemical attack	Passed		EN 14184-4
Durability of all mandated properties against aging	Change in tensile modulus at 100% elongation ≤ ± 20%		EN 14187-8
Resistance to flame	Passed	EN 14187-7	

The performance of the product according to numbers 1 and 2 corresponds to the declared performance according to number 7. The manufacturer according to number 3 is solely responsible for the preparation of this declaration of performance.

Signed for and on behalf of the manufacturer by:

Dr. Eike Kunst
(Research and development Export)



...10.01.2023.....
(Place and date of issue)

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(Signature)