



Declaration of Performance

according Annex III of the Regulation (EU) No. 305/2011

for the product

KSK-Abdichtungsbahn

205041

1. **Unique identification code of the product type:** **DIN EN 13969 : 2007**
2. **Identification :** batch no.: see packaging of the product
3. **Intended use:** cold self adhering bituminous sealing membrane for waterproofing against earth moisture and water, type A and type T, PE membrane coated with polymer bitumen
4. **Manufacturer :** Schomburg GmbH & Co. KG
Aquafinstraße 2-8
32760 Detmold
5. **Authorized representative:** not relevant
6. **System or systems of assessment and verification of constancy of performance of the construction product as:** System 2 +
System 3 reaction to fire
7. **Notified test laboratory:** The notified testing laboratory SKZ-TeConA GmbH , identification number 1213 performed the determination of the product-type on the basis of type testing under system 2 + and issued: test report No 1213-CDP-3938
The notified body Hoch, identification No 1508 performed the determination of the class regarding reaction to fire on the basis of product testing under system 3 and issued: test report No KP.Hoch-05686
8. **Declared performance :**

Essential characteristic	Performance	Harmonised technical specification
Fire reaction	class 3	DIN EN 13969:2007-03
Tension-elongation-behavior Tensile strength behavior in longitudinal direction Tensile strength behavior in transverse direction Expansion in longitudinal direction Expansion in transverse direction	$\geq 200 \text{ N} / 50 \text{ mm}$ $\geq 200 \text{ N} / 50 \text{ mm}$ $\geq 150 \%$ $\geq 150 \%$	DIN EN 13969:2007-03



Essential characteristic	Performance	Harmonised technical specification
Resistance against static load	procedure B: 5 kg	DIN EN 13969:2007-03
Resistance against break	≥ 140 N	DIN EN 13969:2007-03
Resistance against shock load	≥ 200 mm (procedure A) ≥ 600 mm (procedure B)	DIN EN 13969:2007-03
Shear resistance of the contact seam	≥ 200 N / 50 mm	DIN EN 13969:2007-03
Cold bending behavior	$\leq -30^{\circ}\text{C}$	DIN EN 13969:2007-03
Water resistance	Passed	DIN EN 13969:2007-03
Durability against ageing	Passed	DIN EN 13969:2007-03
Durability against chemicals	Passed	DIN EN 13969:2007-03

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:

Dipl.-Ing. Hilmar Zittlau, technician
(name and function)

Detmold, 29.04.2013

This declaration of performance was created electronically. It is valid without manual signature.

The current material safety data sheet and technical data sheet is downloadable under

<http://www.schomburg.de/de/Sicherheitsdatenblatt-datenblaetter.html>

or

http://www.schomburg.de/de/Technisches_Merkblatt-datenblaetter.html