



Declaration of Performance

Nr. V130045 (2)

1. Product Unique identification code of the product type	Kalzip Vapour Layer MH EN 13970:2004 / A1:2006
2. Intended use or uses of the construction product	Bituminous Vapour layer
3. Name of the manufacturer	Kalzip GmbH August-Horch-Str. 20-22 D-56070 Koblenz
4. Name of the authorized representative	N/A
5. System of assessment and verification of consistency of performance	System 3
6. Notified body	1213 SKZ
7. Declared performance	

Essential characteristics	Harmonized technical specification	Performance
Reaction to fire		class E
Water tightness	EN 1928 B	200 (24h) kPa
Strength longitudinal transverse		x=400 N/50 mm x=300 N/50 mm
Elongation longitudinal transverse		3,0 % 3,0 %
Resistance to static load (method A)		NPD
Resistance to static load (method B)		NPD
Tear resistance		NPD
Water vapour transmission		s _d =1500 m
Shear resistance of joints		NPD

Essential characteristics	Harmonized technical specification	Performance
Water vapour transmission after artificial ageing due to continuous load of higher temperature		NPD
Water vapour transmission after artificial ageing due to chemicals		NPD
Cold bending properties		-25 °C
Hazardous substances		NPD *1&2

*Note 1: The product does not contain asbestos or tar.

*Note 2: In the event of non-availability of a harmonised European test regulation, assessment or agreement, national methods are provisionally used.

8. The performance of the product is in conformity with the declared performance in point 7. The manufacturer in accordance with point 3 is solely responsible for the preparation of this declaration of performance in accordance with Regulation (EU) No 305/2011.

Signed for the manufacturer and on behalf of the manufacturer by

Volker Sauerbrei

Name

Manager HR/QA/Technical

Function

Koblenz, 24.01.2020

Location / Date

Signature

