



Declaration of Performance

Reference Number

Reference number corresponds with the specified order number.

1. Product

Unique identification code of the product type

Kalzip Standing Seam

2. Type

Type, batch or serial number allowing identification of the construction product

Kalzip 50

3. Intended use

of the construction product

Self-supporting aluminium sheet to be used for external roof and wall cladding EN 14782:2006

4. Name of the manufacturer

**Kalzip GmbH
August-Horch-Str. 20-22 D-56070 Koblenz**

5. Name of the agent

N/A

6. System of Assessment

and verification of constancy of performance of the construction product

System 3

Performance fire protection (laminated area) is notified through.

System 4

All declared performances are notified through

7. Notifying Body

CSTB (No.0679)

Manufacturer

8. Technical evaluation point

N/A

9. The declared performance

Essential characteristic	Performance	hEN
Nominal thickness(s)	0,7 / 0,8 / 0,9 / 1,0 / 1,2 mm Class 2 (EN 508-2:2009)	EN 14782:2006
Tolerance	EN 508-2:2009	
Material	EN AW-3004; EN AW-3005; EN AW 6025	
External fire performance	Class B _{Roof(t1)} ; B _{Roof(t2)} ; B _{Roof(t3)} ; B _{Roof(t4)}	
Reaction to fire	A1	
Resistance against concentrated load	NPD	
Dimensional change	Coefficient of expansion: $a_t = 24 \cdot 10^{-6} / K$	
Stability	Aluminium	

10. The performance of the product identified in points 1 and 2 is in conformity with the performance in point 9. 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:

Volker Sauerbrei

Name

Manager HR/H&S/QA

Function

Koblenz, 01.11.2018

Date of issue



Signature