

Declaration of Performance LE 03-2021

1.	Unique identification code of the product type:	wolfseal KB 16, wolfseal FTS, wolfseal OBS
2.	Specific use or uses for the construction product according to the applicable harmonised technical specification:	Seam sheet is used to seal joints in concrete constructions with high water penetration resistance against soil moisture and pressing or non-pressing water. Categories: 1. Construction joints: wolfseal KB 16 2. Crack control joint for use in prefabricated concrete components: wolfseal FTS 3. Crack control joint for use in in-situ concrete: wolfseal OBS
3.	Name, registered trade name or trade mark and manufacturer's contact address:	wolfseal Roland Wolf GmbH, Großes Wert 21, 89155 Erbach, Germany
4.	Name and contact address of authorized representative:	-----
5.	System(s) assessment for verification and constancy of performance:	System 3
6.	In case the declaration of performance concerns a construction product covered by a harmonised norm :	-----
7.	In case the declaration of performance concerns a construction product for which an European assessment has been issued:	The Assessment Organisation for Technical Assessment Deutsche Institut für Bautechnik (DIBt) issued ETA-15/0348 on the 15th of March 2021 based on EAD3200002-02-0605.

8. Declared Performance:

The following essential characteristics are for all the products under number 1.

Essential characteristics	Declaration of performance
Use category with regard to BWR 3	S/W 2
Fire behaviour according to EN 13501-1	Class E
Content or presence of dangerous substances:	Do not contain nor release any dangerous substances according to EOTA TR 034 (Version September 2015)
Adhesive strength when delivered	> 0,8 N/mm ²
Adhesive strength after heat aging	< 20 %
Proportion volatile substances	< 3%

Further essential characteristics per product type:

Product	Joint type	Minimum embedded depth	Water resistance (incl. safety factor 2,5) AbP
KB 16	Construction joint	≥ 30 mm	20 m
FTS	Crack control joint in prefabricated components	approx. 50% of sheet wide however at least 30 mm	20 m
OBS	Crack control joint in-situ	approx. 50% of sheet wide however at least 30 mm	20 m

The performance of the above mentioned products corresponds to the declared performances.

This declaration of performance is issued under the sole responsibility of the manufacturer according to number 3. Signed by and on behalf of the manufacturer:

Roland Wolf, managing partner
Erbach, 15 March 2021