

DECLARATION OF PERFORMANCE

No: 9991649595

1. Unique identification code of the product-type:

	TKK SEAL FLEXIBLE JOINTS WALL No: 9991649595
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Revision: 02 09/08/2024_GB

In Accordance with the CPR, Regulation [EU] N°305/2011

2. Intended use/es:

- Sealant for façade for interior and exterior application, intended for use in cold climate.
- Sealant for sanitary joints.
- Sealant used for pedestrian walkways for interior application.

3. Manufacturer:

Name and contact address of the manufacturer as required pursuant to Article 11[5]:
TKK d.o.o., Srpenica 1, 5224 Srpenica

4. Authorised representative:

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5. System/s of AVCP:

- System 3
- System 3: for reaction to fire

6. Harmonised standard:

- EN 15651-1:2012 : Type F: EXT-INT-CC; 20LM
- EN 15651-3:2012 : Type S; XS1
- EN 15651-4:2012 : Type PW: INT; 20LM

Notified body/ies:

ZAG, NB 1404 has carried out Determination of Product Type under system 3.

7. Essential characteristics:	Performance	Harmonised technical specification
TYPE F: EXT-INT		EN 15651-1
Reaction to fire	Class E	
Release of chemicals dangerous to the environment	NPD	
Resistance to flow	≤ 3 mm	
Loss of Volume	≤ 10 %	
Adhesion/cohesion at maintained extension after water immersion	NF	
Elastic recovery	≥ 60 %	
Tensile properties, secant modulus at 23°C	≤ 0,4 MPa	
Tensile properties, secant modulus at -20°C	≤ 0,6 MPa	
Tensile properties at maintained extension	NF	
Adhesion/cohesion at variable temperatures	NF	
Durability	Pass	
TYPE F: EXT-INT-CC		
Tensile properties, secant modulus	≤ 0,9 MPa	
Tensile properties at maintained extension	NF	
TYPE S		EN 15651-3
Reaction to fire	Class E	
Release of chemicals dangerous to the environment	NPD	
Resistance to flow	≤ 3 mm	
Loss of Volume	≤ 20 %	
Adhesion/cohesion properties at maintained extension after water immersion	NF	
Adhesion/cohesion properties at variable temperatures	NF	
Microbiological growth	0	
Durability	Pass	
TYPE PW: INT		EN 15651-4
Reaction to fire	Class E	
Release of chemicals dangerous to the environment	NPD	
Resistance to flow	≤ 3mm	
Loss of Volume	≤ 10 %	
Elastic recovery	≥ 60 %	
Tensile properties, secant modulus at 23°C	≤ 0,4 MPa	
Tensile properties, secant modulus at -20°C	≤ 0,6 MPa	
Tensile properties at maintained extension	NF	

Adhesion/cohesion at variable temperatures	NF	EN 15651-4
Adhesion/cohesion at maintained extension after water immersion	NF	
Tear resistance	NF	
Durability	Pass	

Conditioning: method A

Substrate: mortar + primer, aluminum

"The performance of this product is in conformity with the declared performance. This declaration of performance is issued under the sole responsibility of the manufacturer."

Signed for and on behalf of the manufacturer by:

Marko Štrukelj
Head of Product management

 TKK d. o. o.
Srpenica 1
5224 Srpenica
Slovenija

Srpenica, 09/08/2024