

Declaration of Performance

Unique identification code of the product-type:

	TEKASIL NEUTRAL Reference number: 5242763
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Revision: 01 30/05/2014

In Accordance with the CPR, Regulation (EU) N°305/2011

In accordance with the applicable harmonised technical specification:

- EN 15651-1:2012 : Type F-EXT-INT-CC; 20LM
- EN 15651-2:2012 : Type G-CC; 20LM

Intended use or uses of the construction product:

- Sealant for façade for interior and exterior application, intended for use in cold climate.
- Sealant used for sealing glazing applications, intended for use in cold climate.

System or systems of assessment and verification of constancy of performance of the construction product, as set out in Annex V:

- System 3
- System 3: for reaction to fire

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

The notified body: ZAG, NB 1404 has carried out Determination of Product Type under system 3.

Essential characteristics	Performance	Harmonised technical specification
TIP F: EXT-INT		EN 15651-1
Reaction to fire	Class E	
Release of chemicals dangerous to the environment	NPD	
Water tightness and air tightness		
Resistance to flow	≤ 3 mm	
Loss of Volume	≤ 45 %	
Adhesion / cohesion 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	
TIP F: EXT-INT-CC		
Tensile properties, secant modulus	≤ 0,9 MPa	
Tensile properties at maintained extension	NF	
TIP G		EN 15651-2
Reaction to fire	Class E	
Release of chemicals dangerous to the environment	NPD	
Water tightness and air tightness		
Resistance to flow	≤ 3 mm	
Loss of Volume	≤ 40 %	
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	
Adhesion/cohesion at maintained extension after water immersion	NF	
Adhesion/cohesion after exposure to heat, water and artificial light	NF	

Resistance to compression	0,40 MPa	
Durability	Pass	
TIP G-CC		
Tensile properties, secant modulus	$\leq 0,9$ MPa	
Tensile properties at maintained extension	NF	

Conditioning: method A

Substrate: glass, aluminium

"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,
Product manager

Srpenica, 30.05.2014