



Reference No: 063
14
TEKAFLEX PU 40

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

EN 15651-1:2012: Type F: EXT-INT-CC Sealant for façade for interior and exterior application, intended for use in cold climate.

EN 15651-4:2012: Type PW: EXT-INT-CC Sealant used for pedestrian walkways for interior and exterior application, intended for use in cold climate.

Type F: EXT-INT		Type PW: EXT-INT	
Reaction to fire	Class E	Reaction to fire	Class E
Release of chemicals dangerous to the environment	NPD	Release of dangerous chemicals to the environment	NPD
Water tightness and air tightness		Water tightness and air tightness	
Resistance to flow	≤ 3 mm	Resistance to flow	≤ 3 mm
Loss of Volume	≤ 10 %	Loss of Volume	≤ 10 %
Adhesion / cohesion at maintained extension after water immersion	NF	Elastic recovery	≥ 70 %
Elastic recovery	Pass	Tensile properties- Secant modulus at 23°C	≤ 0,4 MPa
Tensile properties- Secant modulus at 23°C	≤ 0,4 MPa	Tensile properties- Secant modulus at 20°C	≤ 0,6 MPa
Tensile properties- Secant modulus at 20°C	≤ 0,6 MPa	Tensile properties at maintained extension	NF
Tensile properties at maintained extension	NF	Adhesion/cohesion at variable temperatures	NF
Adhesion/cohesion at variable temperatures	NF	Adhesion/cohesion at maintained extension after water immersion	NF
Durability	Pass	Adhesion/cohesion at maintained extension after water immersion (28 days)	NF
TYPE F: EXT-INT-CC		Adhesion/cohesion at maintained extension after immersion in salt water (28 days)	NF
Tensile properties, secant modulus	≤ 0,9 MPa	Tear resistance	NF
tensile properties at maintained extension	NF	Durability	Pass
		TIP PW: EXT-INT-CC	
		Tensile properties, secant modulus	≤ 0,9 Mpa
		Tensile properties at maintained extension	NF

