

DECLARATION OF PERFORMANCE - DOP

#DOP23010/0757

1 / 2

Product name

WTF E Express Flex

- 1. Type of product**
1 component MS hybrid polymer
- 2. Application**
Sealant for the application in facades, sanitary and wet area joints and pedestrian walkways.
Type F
EXT-INT
CC
12.5E S XS3 PW
EXT-INT
CC 12.5E Conditioning: Method B
- 3. Manufacturer / Importer**
Rakennuskemia Oy, Kerkkolankatu 17, FIN-05800 Hyvinkää, Suomi
- 4. System of assessment of constancy of performance**
3 plus 3
- 5. Harmonised Standard**
EN 15651-1: 2012-12, EN 15651-3: 2012-12, EN 15651-4: 2012-12
- 6. Notified body**
NB 0757, as notified laboratory in system 3, performed the initial test and issued the test report.

DECLARATION OF PERFORMANCE - DOP

#DOP23010/0757

2 / 2

7. Essential characteristics

Essential characteristics	Performance	Harmonised technical specification
Reaction to fire	Class E	EN 15651-1: 2012-12, EN 15651-3: 2012-12, EN 15651-4: 2012-12
Release of chemicals dangerous to the environment and health	Evaluated	
Water tightness and air tightness		
a) Resistance to flow	≤ 3mm	
b) Loss of volume	≤ 15%	
c) Tensile properties at maintained extension after water immersion	NF	
d) Tensile properties at maintained extension	NF	
e) Tensile properties at maintained extension at -30°C	NF	
f) Tensile properties (secant modulus / elongation at break)	NPD	
g) Tensile properties (secant modulus) at -30°C	NPD	
h) Adhesion/cohesion properties at maintained extension after 28 days water immersion	NF	
i) Adhesion/cohesion properties at maintained extension after 28 days salt water immersion	NF	
j) Microbiological growth	1	
k) Tear resistance	NF	
l) Durability	pass	

8. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 8. 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:

Ville Aalto

Product Manager
Rakennuskemia LTD
22.11.2021