WTF®
WORLD'S TOUGHEST FIX

CE

DECLARATION OF PERFORMANCE - DOP

#DOP23040/0757

Product name
WTF Y Yes Flex

1. **Type of product**
   1 component MS hybrid polymer

2. **Application**
   Sealant for the application in facades, glazing, sanitary and wet area joint and pedestrian walkways.
   Type F EXT-INT CC 20HM
   G CC 20HM
   S XS1
   PW EXT-INT CC 20HM
   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 15651-2; 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.

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7. Essential characteristics

Essential characteristics	**Performance**	Harmonised technical specification
Reaction to fire	Class E	EN 15651-1: 2012-12, EN 15651-2: 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	≤ 10%	
c) Elastic Recovery	≥60 %	
d) Tensile properties at maintained extension after water immersion	NF	
e) Tensile properties at maintained extension	NF	
f) Tensile properties at maintained extension at -30 oC	NF	
g) Tensile properties (secant modulus / elongation at break)	>0,4 MPa	
h) Tensile properties (secant modulus) at -30°C	NPD	
i) Adhesion/cohesion properties after exposure to heat, water and artificial light	NF	
j) Adhesion/cohesion properties at maintained extension after 28 days water immersion	NF	
k) Adhesion/cohesion properties at maintained extension after 28 days salt water immersion	NF	
l) Microbiological growth	1	
m) Tear resistance	NF	
n) 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