WTF®
WORLD'S TOUGHEST FIX

CE

DECLARATION OF PERFORMANCE - DOP

#DOP23065/0757

Product name
WTF U Universal Flex

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

2. **Application**
   Sealant for the application in facades and for pedestrian walkways and in sanitary.
   F EXT-INT CC 20HM
   PW EXT-INT CC 20HM
   S XS1

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

6. **Notified body**
   NB 0757, as notified laboratory in system 3, performed the initial test and issued the test report.

WTF®
WORLD'S TOUGHEST FIX

CE

DECLARATION OF PERFORMANCE - DOP

#DOP23065/0757

7. Essential characteristics

Essential characteristics	**Performance**	Harmonised technical specification
Reaction to fire	Class E	EN 15651-1: 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) Tensile properties at maintained extension after water immersion	NPD	
d) Tensile properties at maintained extension	no fault	
e) Tensile properties at maintained extension at -30°C	no fault	
f) Tensile properties (secant modulus / elongation at break)	≤0.4 MPa	
g) Tensile properties (secant modulus) at -30°C	not tested	
h) Adhesion/cohesion properties at maintained extension after 28 days water immersion	no fault	
i) Adhesion/cohesion properties at maintained extension after 28 days salt water immersion	no fault	
j) Tear resistance	no fault	
k) 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

+358 - 19 - 457 4400 Kerkkolankatu 17 05800 HYVINKÄÄ, FINLAND info@rakennuskemia.com www.rakennuskemia.com