



DECLARATION OF PERFORMANCE - DOP

#DOP23065/0757

1/2

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.







DECLARATION OF PERFORMANCE - DOP

#DOP23065/0757

2/2

7. Essential characteristics

Essential characteristics	Performance	Harmonised technical specification
Reaction to fire	Class E	
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	EN 15651-1: 2012-12
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

