



National Declaration of Performance

No. K103/2023

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1. *Name and trade name of the construction product:*
Name: Liquid applied watertight covering kit ATLAS WODER W
Trade name: Liquid applied watertight covering kit ATLAS WODER W
2. *Designation of construction product type:*
Zestaw wyrobów do wykonywania izolacji wodochronnych ATLAS WODER W (2023)
3. *Intended use or uses:*
The ATLAS WODER W product kit is designed for waterproofing wet rooms (bathrooms, shower rooms, etc.).
4. *The name and address of the registered office of the manufacturer, as well as the place of manufacturing of the product.:*
Atlas sp. z o.o., 2, Jana Kilińskiego Street, 91-421 Łódź, Poland
Place of manufacturing of the product :
LP. Zakład Produkcyjny PIOTRKÓW TRYBUNALSKI, 28, 18 Stycznia Street, 97-300 Piotrków Trybunalski, Poland
5. *The name and business address of the authorized representative, if any.:*
Not applicable
6. *National system used for assessment and verification of constancy of performance:*
2+
7. *National Technical Specifications:*
7a. *Polish standard:* not applicable
Name of accredited certification body, accreditation number and national certificate number or name of accredited laboratory(s) and accreditation number: not applicable
7b. *National Technical Assessment:* National Technical Assessment ITB-KOT-2018/0492 edition 2
Technical Assessment Body/National Technical Assessment Body: Instytut Techniki Budowlanej, 1 Filtrowa Street, 00-611 Warsaw, Poland
Name of the accredited certification body, accreditation number and certificate number:
Instytut Techniki Budowlanej Zakład Certyfikacji, AC 020, Krajowy Certyfikat Zgodności Zakładowej Kontroli Produkcji 020-UWB-0860/Z
8. *Declared performance:*

<i>Essential characteristics of the construction product for the intended use or uses</i>	<i>Declared performance characteristics</i>	<i>Comments</i>
Adhesion to substrate, MPa: - concrete - of ceramic brick - of gypsum plasterboard	≥ 1.5 ≥ 0.5 ≥ 0.5 or rupture in the substrate	
Interfacial adhesion, MPa, In a tile adhesive system ¹	≥ 0.6	
Water vapour permeability, defined by the thickness of the air layer S_d , whose diffusion resistance is equivalent to the average diffusion resistance of the coating to water vapour, m	≤ 50 m (class II acc. PN-EN 1504-2:2006)	
Watertightness after 28 days, at pressure applied from coating side, no leakage at pressure, MPa	0.5	
Water absorption after 24 h, % m/m	$\leq 5\%$	
Resistance to elevated temperature water (+60 °C), determined by adhesion to concrete substrate, MPa	≥ 0.5	
Maximum tensile strain, MPa	≥ 2.0	
Elongation at maximum strain, %	≥ 15	



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<i>Essential characteristics of the construction product for the intended use or uses</i>	<i>Declared performance characteristics</i>	<i>Comments</i>
Crack resistance of the substrate, maximum crack width at which no cracking of the coatings occurs, mm	2.2	
Emissions of volatile organic compounds (VOCs) - time required to reach acceptable concentrations of substances harmful to health, days	≤ 28	
ATLAS sealing tape		
Maximum tensile strain in longitudinal direction, MPa	≥ 10	
Elongation at maximum strain, %	≥ 25	
Watertightness, at 0.15 MPa, after 24h	no leakage	
1) ATLAS ULTRA GEOFLEX adhesive mortar in accordance with PN-EN 12004+A1:2012 (until the end of the transition period for PN-EN 12004-1:2017).		

9. The performance of the product identified above shall be in conformity with all declared performance characteristics listed in point 8. This National Declaration of Performance is issued in accordance with the Construction Products Act of 16 April 2004 (ustawa z dnia 16 kwietnia 2004 r. o wyrobach budowlanych) under the sole responsibility of the manufacturer.

Signed on behalf of the manufacturer:

Patrycja Stasiak, Quality Manager
(name and position)

Łódź, 29.06.2023 r.,
(place and date of issue)

ATLAS sp. z o.o.
Dyrektor ds. Jakości
(signature)
Stasiak
Patrycja Stasiak