

# NATIONAL DECLARATION OF PERFORMANCE

nr NIV/2017

1. Unique identification code of the product-type:
  - a. VITAL ZESTAW NATRYSKOWY, 3-FUNKCYJNY
2. Designation of the construction product type: products available under codes
  - a. NIV\_051K
3. Intended purpose or purposes: for sanitary installations to hot and cold water intended for human consumption.
4. Producer:
 

**Deante Sp. z o.o.**  
**ul. Twarda 11/13, Zgierz 95-100**
5. Name and address of the registered office of the authorized representative, if any: none
6. System(s) of assessment and verification of constancy of performance: 4
7. Harmonized standard
  - a. Notified body: PN-EN 1112:2008
  - b. Notified body: PN-EN 1113:2015-06
8. Declared use values

Essential characteristics	Declared performance	Harmonized standard	Remark
For product components subject to PN-EN 1112			
Application range	<ul style="list-style-type: none"> <li>• minimum pressure 0,5bar</li> <li>• recommended pressure 1÷3 bar</li> <li>• maximum pressure 5 bar</li> <li>• maximum hot water temperature: 70°C</li> <li>• recommended hot water temperature: ≤42°C</li> </ul>	PN-EN 1112:2008	
Materials	<ul style="list-style-type: none"> <li>• pass</li> </ul>	PN-EN 1112:2008	
Dimensions	<ul style="list-style-type: none"> <li>• pass</li> </ul>	PN-EN 1112:2008	
Resistance to internal pressure	<ul style="list-style-type: none"> <li>• pass</li> </ul>	PN-EN 1112:2008	
Mechanical properties	<ul style="list-style-type: none"> <li>• pass</li> </ul>	PN-EN 1112:2008	
Acoustic properties	<ul style="list-style-type: none"> <li>• group I</li> </ul>	PN-EN 1112:2008	
For product components subject to PN-EN 1113			
Application range	<ul style="list-style-type: none"> <li>• minimum pressure 0,5bar</li> <li>• recommended pressure 1÷3 bar</li> <li>• maximum pressure 5 bar</li> <li>• maximum hot water</li> </ul>		

Essential characteristics	Declared performance	Harmonized standard	Remark
	temperature: 70°C • recommended hot water temperature: ≤42°C		
Materials	• pass	PN-EN 1113:2015-06	
Mechanical properties	• pass	PN-EN 1113:2015-06	
Flow class	• class - Z	PN-EN 1113:2015-06	

Flow class:

- a. NIV\_051K – Z
3. The performances of the product identified above are compatible with all declared performances listed in point 8. Presented national declaration of performance is issued in accordance with the Act of 16th April 2004 on construction products, on the sole responsibility of the manufacture.

Zgierz, 10.07.2024



Wojciech Borkowski  
 Chief Executive Officer  
 DEANTE Ltd