

# Declaration of performance

## one2cleanXtra



Nr. 113/Translation

1. Unique identification code of the product-type	<b>one2cleanXtra</b>
2. Type, batch or serial number or any other element allowing identification of the construction product as required pursuant to Article 11(4)	<b>one2cleanXtra 3 – 50 PE</b> <b>Type size and serial number on control cabinet type plate</b>
3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer	<b>EN 12566-3:2005+A2:2013: Prefabricated and/or site assembled domestic wastewater treatment plants</b>
4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required pursuant to Article 11(5)	<b>Otto Graf GmbH Kunststoffzeugnisse</b> <b>Carl-Zeiss-Str. 2-6</b> <b>79331 Teningen</b> <b>Germany</b>
5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V	<b>System 3</b>
6. Name and identification number of the notified body	<b>PIA - Prüfinstitut für Abwassertechnik GmbH - NB 1739</b>

### 7. Declared performance (with regard to the harmonised standard EN 12566-3:2005+A2:2013)

	Performance	Test report No.
<b>Cleaning capacity</b>	Nominal organic daily dirt cargo (BOD <sub>5</sub> ) = 0.06 kg/d per PE. Nominal daily inflow (Q <sub>N</sub> ) = 150 l per PE.	
<b>Treatment efficiency</b>	COD: 94.8 % 41 mg/l BOD <sub>5</sub> : 98.1 % 7 mg/l NH <sub>4</sub> -N: 98.3 % 0.5 mg/l N <sub>tot</sub> : 87.0 % 7.9 mg/l SS: 96.6 % 14 mg/l	PIA2014-216B14.03
<b>Watertightness</b>	Passed	PIA2016-WD-1509-1050.02 / PIA2021-WD-2101-1002.03 (Carat S) PIA2010-WD-AT1005-1027 / PIA2023-WD-2302-1011 (Carat XL) PIA2015-WD-1502-1010.01 (Carat XXL)
<b>Stability</b>	Passed	PIA2016-ST-PIT-1509-1050.02 (Carat S) PIA2023-ST-PIT-2302-1011 (Carat XL) PIA2013-ST-CAL-1302-1010 (Carat XXL)
<b>Durability</b>	Passed	PIA2016-DH-1509-1050.02 (Carat S) CAPE AT 14-218 (Carat XL / Carat XXL)
<b>Reaction to fire</b>	Class E	PIA2016-RF-1509-1050.02 (Carat S) PIA2018-RF-1810-1055 (Carat XL / Carat XXL)
<b>Release of dangerous substances</b>	NPD	

8. **The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 7. 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:

Ralf Oestreicher  
Head of Product Division  
-DIY / garden / wastewater treatment-  
Teningen, 22.10.2024