

BT Nyloplast GmbH

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National declaration of performance No 2017.002.001

1. The name and trade name of the product:

BT inspection chambers made of PP, diameters: DN315, DN 355, DN 400

PP Inspection chamber Type G: DN 315/110, DN 315/160, DN 315/200
PP Inspection chamber Type G: DN 355/110, DN 355/160, DN 355/200
PP Inspection chamber Type G: DN 400/110, DN 400/160, DN 400/200, DN 400/250
PP Inspection chamber Type RML: DN 315/110, DN 315/160, DN 315/200
PP Inspection chamber Type RML: DN 355/110, DN 355/160, DN 355/200
PP Inspection chamber Type RML: DN 400/110, DN 400/160, DN 400/200

2. Type of product:

BT Inspection chambers made of PP DN 315;
BT Inspection chambers made of PP DN 355;
BT Inspection chambers made of PP DN 400;

3. Intended use or uses:

Non-accessible inspection shafts for underground, non-pressurized waste water, intended for use in pedestrian or vehicular traffic areas outside the building structure (application area code "U")

4. Name and address of the producer and place of production of a product::

BT Nyloplast GmbH; Oberbernbacher Weg 24, 86551 Aichach, Germany, plant in Aichach;

5. Name and address of the authorized representative if it has been established: not applicable

6. The national system used to assess and verification constancy of performance: 4

7. National Technical Specification:

7a. Standard:

EN 13598-2: 2016-09: „Plastics piping systems for non-pressure underground drainage and sewerage. Unplasticized poly(vinyl chloride) (PVC-U), polypropylene (PP) and polyethylene (PE). Specifications for manholes and inspection chambers”

Name of the accredited certification body, accreditation number and number of national certificate or the name of an accredited laboratory / laboratories and accreditation number:
not applicable

7b. National technical assessment: not applicable

Name of National technical assessment accreditation number and certificate number:
not applicable

BT Nyloplast GmbH, part of Tessengerlo Group



UST-IDNR.: DE 159.812 055
Registergericht Augsburg HRB 27724
Geschäftsführer: Gabriel Spruijt, Roy Kuipers,
Joep van den Bosch

HypoVereinsbank Augsburg
Kto.-Nr 2 377 543 [BLZ 720 200 70]
IBAN DE24 7202 0070 0002 3775 43
Swift-SIC HYVEDEMM 0B

Münchner Bank eG
Kto -Nr. 5 715 300 [BLZ 701 900 00]
IBAN DE32 7019 0000 0005 7153 00
Swift-BIC GEN0DEF1M01

8. Declared performance of product:

Main characteristics of product for the intended use or uses	Declared performance	Remarks
Resistance to internal pressure	No failure during the test	To be tested in pipe form on an optional diameter. Test conditions in accordance to EN 13476-3+ A1:2009, point 4.3.2
Melt mass flow rate (MFR)	MFR ≤ 1,5 g/10 min	Testing of raw material. Test conditions in accordance to EN 13476-3+ A1:2009, point 4.3.2
Durability	No cracks or crazes,	Testing of raw material performed on the chamber. Test conditions in accordance to EN 13598-2: 2016-09, point 4.2.1 for H = 4 m
Appearance	The internal and external surfaces of inspection chambers and manholes shall be smooth, clean and free from defects likely to prevent conformity with this standard.	
Colour	The inspection chambers shall be coloured through the wall.	
Mechanical properties	Structural integrity: fulfilled	Test conditions in accordance to EN 13598-2: 2016-09, point 7, Table 3 for H = 4m
	Impact resistance: no cracks or other damages impairing the function of the base,	Test conditions in accordance to EN 13598-2: 2016-09, point 7, Table 3
Leaktightness	Tightness of elastomeric ring sealing joints for pipe-base connection: Watertightness - no leakage Airtightness - no leakage	Test conditions in accordance to EN 13598-2: 2016-09, point 9.1, Table 6
	Water tightness of elastomeric ring sealing joints for pipe-riser connection: no leakage	

9. The performance of the product identified above are compatible with all listed in Section 8 declared performance. This National declaration of performance is issued in accordance with legal act of 16 April 2004. Concerning building products, under the responsibility of the producer.

On behalf of the Producer signed:

..... *Steffen Kurz, @Tessenderlo Quality Assurance*
(Name, surname and position)

Aidadi, 06.02.2015

(Place and date)

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(Signature)

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