

National Declaration of Performance

No. 001/03/2020

1. Name and trade name of the construction product:
Forvent circular cross-section ventilation ducts and fittings
2. Designation of the construction product:
Identification details are provided on the product label
3. Intended use(s)
Forvent circular cross-section ventilation ducts and fittings are intended for conveying air in ventilation and air conditioning systems in buildings, including residential, accommodation, and public utility buildings, as well as in hospitals and industrial facilities.
4. Name and address of manufacturer's registered office and product manufacturing site:
IGLOTECH Sp. z o.o., ul. Toruńska 41, 82-500 Kwidzyn
Manufacturing facility: **IGLOTECH Sp. z o.o., ul. Metalowców 5, 86-300 Grudziądz**
5. Name and address of authorised representative's registered office, if appointed:
N/A
6. National system used for the assessment and verification of constancy of performance:
Assessment system: 3
7. National technical specification:
7a Polish product standard:
PN-EN 1506:2007 *Ventilation for buildings – Sheet metal air ducts and fittings with circular cross-section – Dimensions*
PN-EN 12237:2005 *Ventilation for buildings – Ductwork – Strength and leakage of circular sheet metal ducts*
7b National technical assessment **ITB-KOT-2019/1194**

8. Declared performance

Essential characteristics of the construction product for the intended use(s)	Declared performance	Remark
Dimensions	Meets the requirements	PN-EN 1506:2007
Tolerance and clearance	Meets the requirements	PN-EN 1506:2007
Strength (deformation)	< 10%	PN-EN 12237:2005
Tightness	A to D	PN-EN 12237:2005

9. The performance of the aforementioned products complies with all of the declared performance listed in item 8. This National Declaration of Performance is issued in accordance with the Act of April 16, 2004 on construction products, on the sole liability of the aforementioned manufacturer.

Signed by on behalf of the manufacturer:

Katarzyna Sowińska

Ventilation System Product Manager

IGLOTECH Sp. z o.o.
Kierownik Produktu ds. Systemów Wentylacji

Katarzyna Sowińska

Kwidzyn, 09/03/2020