

NATIONAL DECLARATION OF PERFORMANCE

No. 11/2024

1. Name and trade name of the construction product:

PE-RT Pipe

2. Type designation of the construction product:

PE-RT Pipe

3. Intended use or uses:

For use in cold and hot water installations with a design temperature of 60°C, low-temperature underfloor and radiator heating systems.

4. Name and address of the manufacturer and production site:

Wigell Sp. z o.o. Michałowicza 12, 43-300 Bielsko-Biała, Poland
Production plant: Pawłowicka 19, 43-246 Strumień, Poland

5. Name and address of the authorized representative, if established: not applicable

6. National system used to assess and verify the constancy of performance: 4

7. National technical specification:

7 a. Polish Standard for the product:

PN-EN ISO 22391-2:2010/A1:2021-06 Plastic piping systems for hot and cold water installations -- Polyethylene of Raised Temperature Resistance (PE-RT) -- Part 2: Pipes

Name of the accredited certification body, accreditation number, and certificate number: not applicable

7 b. National technical assessment: not applicable

Name of the accredited certification body, accreditation number, and certificate number: not applicable

8. Declared performance properties:

Key characteristics of the construction product for its intended use:	Declared Performance Properties:
Mechanical properties:	Class 4 / 6 bar
Physical properties (thermal durability):	Class 4 - Tmax = 70°C (Tmal = 100°C)

10. The performance of the product identified above is in conformity with all declared performance characteristics specified in point 8. This national declaration of performance is issued in accordance with the Act of April 16, 2004, on construction products, under the sole responsibility of the manufacturer.

Dariusz Kasik

CEO



(signature)

Strumień, 30.01.2024

(place and date of issue)

.PL
Wigell Sp. z o.o.
ul. Michałowicza 12
43-300 Bielsko-Biała
Poland
PL5272747017

.CZ
Wigell s.r.o.
Mariánské náměstí 617/1
617 00 Brno
Czech Republic
CZ14317150

.SK
Wigell s.r.o.
Partizánska 78/42
962 12 Detva
Slovakia
SK2121093194



WIGELL
www.wigell-group.com