

**NATIONAL DECLARATION OF PERFORMANCE**

No. 06/2018



2015

- 1. The name and trade name of the construction product:**  
PERT-EVOH -PERT Multilayer pipe
- 2. The designation of the type of the construction product:**  
Installation multilayer pipe PERT-EVOH-PERT class 2, 4, 5
- 3. Intended use or uses:**  
PERT-EVOH-PERT pipe is used in:
  - ✓ installations of domestic hot water - Class 2 - maximum design temperature 80°C;
  - ✓ systems of floor heating and low temperature radiators - Class 4 – the maximum design temperature of 70°C;
  - ✓ high temperature radiators - Class 5 - the maximum design temperature of 90 °C.
- 4. Name and address of the manufacturer and the place of manufacture of the product:**  
CAPRICORN S.A.  
58-160 Świebodzice  
Ciernie 11
- 5. Name and address of the authorized representative, as long as it was established:**  
not applicable.
- 6. National system of assessment and verification of permanent performance characteristics:**  
system 4.
- 7. National technical specification:**  
**Polish product standard:**
  - ✓ **For Class 2, 4, 5:** PN-EN ISO 21003 - Systems of multilayer pipes to the installation of hot and cold water inside buildings.
  - ✓ **For Class 4, 5:** DIN 4726 – Heating surface with warm water and connecting to a radiator - system of plastic pipes and composite pipes.

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NIP: 884-002-16-00, Regon: 891489258  
Sąd rejonowy dla Wrocławia-Fabryczna we Wrocławiu  
IX Wydział Gospodarczy KRS: 0000472600,  
Wysokość kapitału zakładowego: 400 tys. PLNALIOR BANK S.A SWIFT (BIC) ALBPPLPW  
IBAN: PL49 1060 0076 0000 3210 0015 3728 ( WALUTA PLN)  
IBAN: PL65 1060 0076 0000 3210 0015 3731 (WALUTA EUR)  
IBAN: PL95 1060 0076 0000 3210 0015 3773 ( WALUTA USD)

**The name of the accredited laboratory and accreditation number:**

- ✓ Instytut Inżynierii Materiałów Polimerowych i Barwników  
 Oddział Farb i Tworzyw  
 ul. Chorzowska 50A, 44-100 Gliwice  
 Numer akredytacji: AB 163.
- ✓ IMA Materialforschung Und Anwendungstchnik  
 Laboratorium Badań Systemów Rurowych  
 Wilhelmine-Reichard-Ring 4, 01-109 Dresden  
 Numer akredytacji: D-PL-13119-02-00

**8. Declared performance:**

The essential characteristics of the product for the intended use or uses:	Declared performance:							Comments:
	Fi 12	Fi 14	Fi 15	Fi 16	Fi 17	Fi 18	Fi 20	
Design pressure for class 2	10	8	8	8	6	6	6	-
Design pressure for class 4	10	8	8	8	6	6	6	-
Design pressure for class 5	8	8	6	6	6	6	4	-
Appearance	Meets the requirements							-
Dimensions	Meets the requirements							-
Resistance to pressure	Meets the requirements							-
Thermal stability	Meets the requirements							-
Dissection	Meets the requirements							-
The permeability of oxygen	Meets the requirements							-
Physical and chemical properties	Meets the requirements							-
Marking	Meets the requirements							-

9. The performance of the product identified above are compatible with all declared performances listed in section 8. This national declaration of commercial properties shall be delivered in accordance with the law of 16 April 2004 on the construction product, with the sole responsibility of the manufacturer.
10. The concentration of the substance referred to in Article 31 or Article 33 of Regulation (EC) No. 1907/2006 of the European Parliament and of the Council of 18 December 2006 does not exceed in an article 0.1% by weight.

On behalf of the producer signed by:

Monika Piekarz  
Director of Quality and Deployments

Świebodzice, 3.12.2018  
(Place and date of issue)

CAPRICORN S.A.  
Dyrektor Jakości i Wdrożeń  
CZŁONEK ZARZĄDU  
*Monika Piekarz*

.....  
(Signature)

Capricorn S.A.  
Ciernie 11, 58-160 Świebodzice

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