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## **DECLARATION OF PERFORMANCE No. 09/16**

- The name and trade name of the construction product:
  RK pipe flange adaptors, RR pipe couplings, RKPE protected adaptors, RRPE protected couplings, RKF expansion joints.
- 2. Type designation of a construction product:

RK PN 10/16 flange connectors, catalog number 1-141 000. RR PN 10/16 couplings, catalog number 1-142 000. RKPE PN 10/16, flange adaptors with protection, catalog number 1-143. RRPE PN 10/16, couplings with protection catalog number 1-145. RKF PN 10/16 compensating connectors, catalog numbers 1-144.

- 3. Intended use or uses of a construction product: used for connecting and repairing iron, steel, PE, PVC, cement and asbestos pipes in various combinations.
- 4. Name and address of the manufacturer's premises and place of production of the product:

Norson Sp. z o.o. Sp. K. Sarbinowo, ul. Długa 12 62-021 Paczkowo

- 5. Where appropriate, the name and contact address of the authorized representative whose mandate covers the tasks specified in art. 12 p. 2: **not applicable.**
- System or systems for assessment and verification of constancy of performance of a construction product as defined in the Annex to the Regulation: system 4.
- 7. National technical specification:
- 7a. Polish Product standard: PN-EN 1074-1:2002 The name of the accredited certification body, accreditation number and national certificate number or the name of the accredited laboratory: not applicable.
- 7b. National technical evaluation: -

## 8. Declared performance.

Essential characteristics	Useful properties	Technical Specifications
- tightness	fulfills	- PN-EN 14525:2005
- maximum working pressure	1.0 MPa or 1.6 MPa (according to the manufacturer's designation)	
- external protective cover	epoxy paint with a thickness of min. 250µm	
- working temperature	from 0°C - 70°C	manufacturer's specification
- diameter range	according to the catalog	
- flange drilling	fulfills	PN-EN 1092-1 + A1:2013
- connection dimensions	fulfills	PN-EN 12842:2012
- body, ring	EN-GJS-500-7	PN-EN 1563:2012
- protection ring (RKPE,RRPE)	brass MO59	- manufacturer's specification
- sealing	EPDM	

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

On behalf of the manufacturer

PEŁNOMOCNIK Systemy Zarządzania Jakością mgr inż. Robert Mglej

Sarbinowo, January 31, 2018 (place and date of issue)