## **Declaration of conformity**

(No. 2/2023)

with Government Regulation No. 163/2002 Coll. as amended, laying down technical requirements for selected construction products

Manufacturer:

POKORNY FLEX s.r.o.

Na Kačence 1254

CZ-672 01 Moravský Krumlov

IČ: 04624637

Place of production:

POKORNY FLEX s.r.o.

Na Kačence 1254

CZ-672 01 Moravský Krumlov

IČ: 04624637

Product:

Stainless steel flexible water pipes

Type designations and variants:

CP04, CP16

Product description and purpose: CP stainless steel flexible pipes are designed as non-movable pipes for external and internal liquid media distribution pipes. They are used for building new pipelines, repairing existing ones, connecting valves, heating elements, fan-coil convectors and other equipment. The pipe can be bent by hand and holds the desired shape. The product description and purpose are detailed in the manufacturer's company standard TP 4001 available on the website www.pokornyflex.cz

The manufacturer declares that the characteristics of the products described above meet the essential requirements according to 163/2002 Coll. and the applied requirements of the standards listed below and that the products are safe under the conditions of use intended by the manufacturer and that he has taken measures to ensure that all products placed on the market comply with the technical documentation and the basic requirements.

## Technical standards:

TP 4001

Company technical standard 4000 (PTN 4000)

ČSN EN ISO 10380:2013

ČSN EN 15266:2008

DIN 3384: 2007

DVGW G 5616 (P):2012

GW 354:2002

ČSN EN ISO 6708:1996

ČSN EN ISO 10806:2004 ČSN EN ISO 228-1:2003

Stainless steel flexible pipe mounting system

Stainless steel corrugated tubing - code for construction and testing

Piping - corrugated metal hoses and hose assembly

Stainless steel corrugated flexible pipe assemblies for gas distribution in

buildings with an operating pressure up to 0.5 bar

Gasschlauchleitungen aus nichtrostendem Stahl - Sicherheitstechnische

Anforderungen, Prüfung, Kennzeichnung

Technische Prüfgrundlage – Biegbare Wellrohrbausätze aus

nichtrostendem Stahl mit einem Betriebsdruck bis 500 mbar nach DIN EN 15266 - Maße, Übergangsverbinder, ergänzende betriebliche

Anforderungen

Technische Regeln, Arbeitsblatt -Wellrohrleitungen aus nichtrostendem

Stahl für Gas- und Trinkwasser-Installationen, Anforderungen und

Prüfungen

Piping. Definition and selection of nominal clearances - DN

End caps for corrugated metal hoses

Pipe threads for connections that do not seal on threads

## Conformity assessment data:

Conformity assessment was carried out in accordance with the procedure laid down in Section 5 of Government Regulation No. 163/2002 Coll. Conformity was assessed by the Strojírenský zkušební ústav, s.p. (Engineering Testing Institute), Hudcova 56b, 621 00 Brno, authorized person 202 and issued:

as on 2.10.2023 Building Technical Certificate No. 202-STO-B-00894-23 as on 10.10.2023 Product Certificate No. 202/C5/2023/B-01613-23

as on 10.10.2023 Final Protocol No. 30-16594/MZ

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> ing. Petr Pokorný Managing Director

In Moravský Krumlov, as on 16 October 2023