KOPOS KOLÍN a.s.
Havlíčkova 432
280 02 Kolín IV
www.kopos.cz

EU DECLARATION OF CONFORMITY
No. 3B-EU-27/26-03

In accordance with EU directive 2014/35/EU as amended

We, KOPOS KOLÍN a. s.
Havlíčkova 432
280 02 Kolín
Czech Republic
IČ: 61672971
DIČ: CZ61672971

declare under our sole responsibility that

the product: **Conduit system KOPOFLEX a KOPODUR**

type: **KD 09040 - KD 09200, KF 09040 – KF 09200**

manufacturer: **KOPOS KOLÍN a.s. Havlíčkova 432, Kolín IV, 280 02 Kolín, Czech Republic**

object of the declaration: Flexible and rigid double-coated pipe desidned for mechanical protection of all kinds of power and data wiring. In case of mechanical compaction of layers above the protector, také care not to exceed the value of the load capacity of the protector – see catalogue PIPE PROTECTORS on www.kopos.cz.

Material:	HDPE
Installation temperature:	-25°C to +90°C
Operating temperature:	-55°C to +90°C
Resistance to spread of flame:	flame, not self-snuffing (only configuration SKA– non-flame)
Resistance to compression:	450 N/20cm
Impact resistance:	normal (code N)
Resistance to bending:	KF: flexible KD: rigid
Resistance to external influences :	IP40

When using a sealing ring, the protection class is IP 67.

UV resistance:	only configuration UVxx

The object of the declaration described above is in conformity with the relevant Union harmonisation legislation, other legislation and regulations:

Regulations Of the European Union	Government Regulations	Standards	Certificates and Test Reports	Other technical specification
X	X	**EN 15804+A2:2022** **ISO 14025:2006**	Enviromental Product Declaration No: **EPD-Sk01—A-26-02** of **13.02.2026.** **Verification EPD:** Independent verification of declarations and data in accordance with ISO 14025:2006 was carried out externally by a third party. **Verifier:** prof. Ing. Vladimír Kočí, PhD, MBA www.lca.cz	**For products: Flexible doublecoat corrugated pipe KOPOFLEX® a KOPODUR®** **Group Sk1-A**
X	X	**EN 15804+A2:2022** **ISO 14025:2006**	Enviromental Product Declaration No: **EPD-Sk01—A-26-02** of **13.02.2026.** **Verification EPD:** Independent verification of declarations and data in accordance with ISO 14025:2006 was carried out externally by a third party.	**For products: Flexible doublecoat corrugated pipe KOPOFLEX® a KOPODUR®** **Group Sk1-B**

tel.: +420 321 730 111 • e-mail: kopos@kopos.cz • IČ 616 72 971 • DIČ: CZ61672971
Společnost je zapsána v obchodním rejstříku vedeném Městským soudem v Praze, oddíl B, vložka 3689

KOPOS KOLÍN a.s.
Havlíčkova 432
280 02 Kolín IV
www.kopos.cz

			Verifier: prof. Ing. Vladimír Kočí, PhD, MBA www.lca.cz	
2014/35/EU - LVD	**Law No. 90/2016 Coll. as amended** **Government Regulation No. 118/2016 Coll. as amended**	**ČSN EN 60529:1993+A1:2001+A2:2014**	Test Report No. **252071-01/02** of **13.11.2025** **Issued by:** Electrotechnical Testing Institute, Pod Lisem 129, 171 02 Prague 71, Czech Republic	**KF 09200 + coupling 02200 test for degree of protection IP67**
2014/35/EU - LVD	**Law No. 90/2016 Coll. as amended** **Government Regulation No. 118/2016 Coll. as amended**	**ČSN EN 50626-1:2024**	Test Report No. **252071-01/01** of **14.11.2025** **Issued by:** Electrotechnical Testing Institute, Pod Lisem 129, 171 02 Prague 71, Czech Republic	
2014/35/EU - LVD	**Law No. 90/2016 Coll. as amended** **Government Regulation No. 118/2016 Coll. as amended**	**ČSN EN 61386-1 ed. 2:2009+A1:2020 (idt. EN 61386-1:2008+A1:2019), čl. 14.1** **ČSN EN 60529:1993+A1:2001+A2:2014 (idt. EN 60529/Cor.:1993+A1:2000+A2:2013)**	Test Report No. **241325-01/01** of **17.07.2024** **Issued by:** Electrotechnical Testing Institute, Pod Lisem 129, 171 02 Prague 71, Czech Republic	**KF 09125 + coupling 02125 test for degree of protection IP67**
		ČSN EN 61386-1 ed. 2:09 čl. 10.3, 10.4, 12	Test Report No. **212630-01/01** of **26.11.2021** **Issued by:** Electrotechnical Testing Institute, Pod Lisem 129, 171 02 Prague 71, Czech Republic	**From type series tested:** **KF 09063, KF 09160, KD 09050, KD 09160** **Installation temperature -25°C do +90°C** **Operating temperature -55°C do +90°C**
		ČSN EN 61386-1 ed. 2:09 čl. 14.1 **ČSN EN 60529:1993+A1:2001+A2:2014**	Test Report No. **022931-01/01** of **16.2.2021** **Issued by:** Electrotechnical Testing Institute, Pod Lisem 129, 171 02 Prague 71, Czech Republic	**KF 09160,** **KD 09160 test for degree of protection IP67**
		ČSN EN 61386-1 ed. 2:09 **ČSN EN 61386-24:11, čl. 6, 7, 8, 9.1**	Test Report No. **701673-01/01** of **4.1.2018** **Issued by:** Electrotechnical Testing Institute, Pod Lisem 129, 171 02 Prague 71, Czech Republic	**KOPOFLEX** **KF 09050**
			Test Report No. **303654-01/01** of **25.9.2013** **Issued by:** Electrotechnical Testing Institute, Pod Lisem 129, 171 02 Prague 71, Czech Republic	
		ČSN EN ISO 9969:09 **ČSN EN 61386-1 ed. 2:09**	**Documents for designing plastic cable ducts, 2013** **Issued by:** EGÚ Brno, a.s. Electrical Network Department	**see catalogue PIPE PROTECTORS on www.kopos.cz**

tel.: +420 321 730 111 • e-mail: kopos@kopos.cz • IČ 616 72 971 • DIČ: CZ61672971
Společnost je zapsána v obchodním rejstříku vedeném Městským soudem v Praze, oddíl B, vložka 3689

KOPOS KOLÍN a.s.
Havlíčkova 432
280 02 Kolín IV
www.kopos.cz

	ČSN EN 61386-1:09 ed.2 cl.10.2, ČSN EN 61386-22:04 cl.10.2, ČSN EN 50086-1:96+Z1:04	Test Report No. **403994-01/01** of **26.11.2014** **Issued by:** Electrotechnical Testing Institute, Pod Lisem 129, 171 02 Prague 71, Czech Republic **Accelerated aging – KOPOS**: Corrugated double-wall cable ducts, flexible wiring ducts, PVC wiring trunkings. **Issued by:** POLYMER INSTITUTE BRNO, spol. s r. o., Stabilization and Degradation, Tkalcovská 36/2, 656 49 Brno	**KOPOFLEX UVxx orange-** UV test according to **EN ISO 4892-2 method A** **Irradiation intensity:** 0,35±0,2mW/cm2 při/ at 340nm **Irradiation time:** 102±1min **Water rinse time:** 18 min **Total irradiation time**: 1000 hrs. **KOPOFLEX UVxx--** UV test according to **EN ISO 4892-2** **Irradiation intensity** UV sensor 340nm **Irradiation time: 102 min-repeated cycle** **Water rinse time:** 0 min **Total irradiation time:Corrugated double-wall cable ducts: 5000hrs. – approximetly correspond to 6 years of outdoor exposure.** P.I.B. Outdoor Exposure Site-Brno, Czech Republic (N 49°10´, E 16°40´) Central European climate with typical conurbation features (~3500 MJ/m^2/year, ~90kLy/year).
		Test Report No. **302318-01/01** of **23.5.2013** **Issued by:** Electrotechnical Testing Institute, Pod Lisem 129, 171 02 Prague 71, Czech Republic	**KOPOFLEX** **KF 09110 light gray in configuration SKA** non-flame
	ČSN IEC 93:93	Test Report No. **603760-01/01** of **23.9.2016** **Issued by:** Electrotechnical Testing Institute, Pod Lisem 129, 171 02 Prague 71, Czech Republic	**Antistatic** **Conduit systém KOPOFLEX KF 09110** **Color: blue (outside) / white (inside)**
	ČSN EN ISO 846	Test Report No. **AZL 16/0223-01** of **25.4.2016** **Issued by:** Textilní zkušební ústav, Václavská 6, 658 41 Brno, Czech Republic	**Plastics – Evaluation of the action of microorganism** **KOPOFLEX** **Color: blue (outside) / white (inside)** **100% PE, white color 3%, blue color 1.2%.** **Result:** There was apparent a slight bacterial growth in the agar surrounding the sample.
	ČSN EN ISO 846	Test Report No. **AZL 16/0223-02** of **25.4.2016** **Issued by:** Textilní zkušební ústav, Václavská 6, 658 41 Brno, Czech Republic	**Evaluation of the resistence to fungi** **KOPOFLEX** **colour: blue (outer side) / white (inside) 100% PE, white color 3%, blue color 1.2%.** **Result:** Tested side blue: 3 – growth visible to the naked eye, covering up to 50% of the sample surface. Tested side white: 2 – growth visible to the naked eye, covering up to 25% of the sample surface
	ČSN EN 61386-1 **ČSN EN 61386-24**	Internal test report No. **042/2021** of **16.7.2021**	**coupling 50** **02050 F-**
	ČSN EN 61386-1	Internal test report No.	**coupling 40**

tel.: +420 321 730 111 • e-mail: kopos@kopos.cz • IČ 616 72 971 • DIČ: CZ61672971
Společnost je zapsána v obchodním rejstříku vedeném Městským soudem v Praze, oddíl B, vložka 3689

KOPOS KOLÍN a.s.
Havlíčkova 432
280 02 Kolín IV
www.kopos.cz

		ČSN EN 61386-24	091/2021 of 30.8.2021	02040 F-
		ČSN EN 61386-1 ČSN EN 61386-24	Internal test reports	
Regulation 1907/2006 - REACH				Safety data sheets for used materials

By fulfilling the conditions in accordance with these regulations was placed on the product CE marking

Conformity assessment module: **MODUL A: Internal production control**

Technical documentation of products:

- **assembly instructions**
- **Datasheet**
- **Catalog for products freely available on http://www.kopos.com/en/catalogue**
- **Internal documents**

KOPOS KOLÍN a.s. company is certificated according to the standard ISO 9001:2015, ISO 14001:2015 and ISO 50001:2018 and according to the National program „Safety Enterprise".

Signed on behalf of KOPOS KOLÍN a.s.

Place of issue: Kolín, Czech Republic
Date of issue: 31.03.2026

Ing. Jana Dejmková
quality and ecology director

KOPOS KOLÍN a.s. (12)
Havlíčkova 432, 280 02 Kolín
IČ: 616 72 971 DIČ: CZ61672971
tel: 321 730 111 www.kopos.cz

tel.: +420 321 730 111 • e-mail: kopos@kopos.cz • IČ 616 72 971 • DIČ: CZ61672971
Společnost je zapsána v obchodním rejstříku vedeném Městským soudem v Praze, oddíl B, vložka 3689

KOPOS KOLÍN a.s.
Havlíčkova 432
280 02 Kolín IV
www.kopos.cz

Enclosure No1 to EU Conformity Declaration No. 3B-EU-27/26-03
KOPOFLEX, KOPODUR:

KOPOFLEX	KOPODUR
KF 09040	KD 09040
KF 09050	KD 09050
KF 09063	KD 09063
KF 09075	KD 09075
KF 09090	KD 09090
KF 09110	KD 09110
KF 09120	KD 09120
KF 09125	KD 09125
KF 09160	KD 09160
KF 09175	KD 09175
KF 09200	KD 09200

Příslušenství/Accessories		
Spojka/coupling	**Těsnící kroužek**/ packing ring	**Uzavírací zátka**/closing cap
02040	16040	17040
02050	16050	17050
02063	16063	17063
02075	16075	17075
02090	16090	17090
02110	16110	17110
02120	16120	17120
02125	16125	17125
02160	16160	17160
02175	16175	17175
02200	16200	17200

Koleno 90° /90° bend	**Koleno 45°** /45° bend
08040/90	08040/45
08050/90	08050/45
08063/90	08063/45
08075/90	08075/45
08090/90	08090/45
08110/90	08110/45
08120/90	08120/45
08125/90	08125/45
08160/90	08160/45
08175/90	08175/45
08200/90	08200/45

Distanční rozpěrka/spacer			
07040/2	07040/4	07040/6	07040/8
07050/2	07050/4	07050/6	07050/8
07063/2	07063/4	07063/6	07063/8
07075/2	07075/4	07075/6	07075/8
07090/2	07090/4	07090/6	07090/8
07110/2	07110/4	07110/6	07110/8
07120/2	07120/4	07120/6	07120/8
07125/2	07125/4	07125/6	07125/8
07160/2	07160/4	07160/6	07160/8
07175/2	07175/4	07175/6	07175/8
07200/2	07200/4	07200/6	07200/8

KOPOS KOLÍN a.s. (12)
Havlíčkova 432, 280 02 Kolín
IČ: 616 72 971 DIČ: CZ61672971
tel: 321 730 111 www.kopos.cz

tel.: +420 321 730 111 • e-mail: kopos@kopos.cz • IČ 616 72 971 • DIČ: CZ61672971
Společnost je zapsána v obchodním rejstříku vedeném Městským soudem v Praze, oddíl B, vložka 3689