

CONFORMITY DECLARATION 3B/Declaration/ AIR-CONDITIONING /24-08

In compliance with the provision of Section 5, Subsection 2 of the Government Order No. 163/2002 Collection of Laws as amended

We, KOPOS KOLÍN a. s., Havlíčkova 432, Kolín IV, 280 02 Kolín, Czech Republic

declare under our sole responsibility, that

the product: **Distribution systems for ventilation and air conditioning equipments**
type: **KF 09063_PLCA, KF 09075_PLCA, KF 09090_PLCA**
manufacturer: **KOPOS KOLÍN a.s. Havlíčkova 432, Kolín IV, 280 02 Kolín, Czech republic**

to which this declaration relates is in conformity the following standards:

ČSN EN 17192
ČSN IEC 93:93
ČSN EN ISO 846

and following government regulations:
NV 163/2002 Sb., in the current amended.

It has been tested and certified according to:

Authorized entity no. 224 Institute for Testing and Certification, a.s., trida Tomase Bati 299, Louky, 763 02 Zlín, Czech Republic

Final Report ref. No. 7935 01745/2019 of 10.10.2019

Construction Technical Certificate: STO – AO 224 – 990/2019/a of 25.10.2022, validity of the certificate until 31.10.2025

Certification protocol. No.: 7952 00042/2022 of 26.10.2022

Product Certificate No : 19 0540 V/AO/a of 26.10.2022

Antistatic tube systém KOPOFLEX KF 09110, test report No.: 603760-01/01 of 25.4.2016, issued: EZU, Pod Lisem 129, 17102 Praha 71

Plastics - evaluation of the action of microorganisms KOPOFLEX, test report No.:

AZL 16/0223-01 of 25.4.2016, issued: Textilni zkusebni ustav, Vaclavska 6, 65841 Brno

Determination of resistance to molds KOPOFLEX, test report No.: AZL 16/0223-02 of 25.4.2016, issued: Textilni zkusebni ustav, Vaclavska 6, 65841 Brno

Description and designation of the product:

The halogen-free, flexible double-walled corrugated pipe has been specially developed for air distribution. Its double-shell design, with an inner smooth and an outer corrugated layer, ensures sufficient tightness, excellent flexibility and considerable mechanical resistance.

The inner wall of the tubes is made with a special additive that guarantees antistatic, antibacterial and antifungal properties. The material used and its properties fundamentally affect the behavior of the whole system, therefore the tubes are manufactured exclusively from primary raw materials (HDPE), without the addition of regranulate.

Halogen-free, flexible double-walled corrugated pipe is produced with a blue outer wall and an inner white wall.

The system consists of flexible PE-HD pipes, couplings, sealing rings and closing plugs.

Length of pipes KOPOFLEX PLCA pipes is 50 meters (tolerance + - 1%). Both ends are equipped with protective plugs. The indisputable advantages of plastic pipes are simple handling and assembly, low weight and easy cleaning.

It is fully compatible with common system components.

By fulfilling the conditions in accordance with the above, the CCZ marking was placed on the product.

Place of issue: Kolin, Czech Republic

Date of issue: 05.08.2024

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Quality and ecology director

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1/1