



AUTHORIZED BODY No. 224

**Institute for Testing and Certification, Inc., T. Bati 299, Louky, 763 02 Zlín,
Czech Republic**

Authorization granted by the Decision No. 2/2014 dated 10th March 2014

PRODUCT CERTIFICATE

No. 14 0744 V/AO/c

In compliance with the provision of Section 5, Subsection 2 of the Government Order No. 163/2002, Collection of Laws, as amended by the Government Order No. 312/2005, Collection of Laws and Government Order No. 215/2016, Collection of Laws (hereafter GO 163), which lays down technical requirements for selected building products, the Authorized Body No. 224 confirms that for the construction product

**Multilayer FV THERM MULTIPERT-5 pipes made of polyethylene PE-RT/EVOH/PE-RT, type II (Dowlex 2388, Total XRT 70),
d 12 mm – d 20 mm for floor heating systems**

placed on the market by the manufacturer

FV-PLAST, a. s.

**Bártlova 2791/17A, 193 00 Praha 9 – Horní Počernice, Czech Republic
having company's registration number: CZ26167654**

from production site

FV-PLAST, a. s.

Kozovazská 1049/3, 250 88 Čelákovice, Czech Republic

it has reviewed the documents submitted by the applicant, carried out the initial type testing on a sample and assessed the factory production control. The Authorized Body No. 224 ascertained conformity of the product properties with essential requirements of the GO 163, which are specified by the following technical standard **ČSN EN ISO 22391-2**.

Further, the Authorized Body No. 224 ascertained that the factory production control complies with the submitted technical documentation and ensures that the products placed on the market fulfil the requirements laid down by the above mentioned norms and by the technical documentation pursuant to Section 4, Subsection 3 of the Government Order No. 163/2002, GO 163.

A part of the present Certificate is the Final Report No. **793501629/2017** dated 2017-12-21 and Annual Inspection Report No. **343507245/2019** dated 2019-01-22 containing conclusions of the assessment, the test results obtained and basic description of the product, as necessary for its identification.

This Certificate remains valid as long as the requirements laid down in the technical documentation and/or norms in reference or the manufacturing conditions in the factory or the FPC itself are not modified significantly.

The Authorized Body No. 224 performs at least once per year a surveillance of the factory production control in the production site, takes samples of the product and by the way of testing it finds out, if the product properties comply with the requirements of the norms according to the Section 5, Subsection 4 of the mentioned Government Order. If the Authorized Body finds any shortcomings it has the right to cancel or amend the Certificate it has issued.

Issued in Zlín on **2014-12-22**
Revision c): **2019-01-22**



Paul Voj
Mgr. Jiří Heš

Representative of the Authorized Body No. 224

(Replaces the withdrawn certificate 14 0744 V/AO/b issued on 2017-12-21)