

# DECLARATION OF CONFORMITY

Pursuant to §13 of Act No. 22/1997 Coll. Czech Republic, as amended, and §13 of Government Decree No. 163/2002 Coll. Czech Republic as amended,

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## 1. Manufacturer's identification data

Advanced Materials-JTJ, s.r.o, Kamenné Žehrovice 23, Kamenné Žehrovice 273 01, district Kladno CIN: 26763842

## 2. Product identification

**FN NANO® 1** functional coating is a liquid mixture for protective photocatalytic coating for facades, walls, concrete structures and other porous surfaces.

## 3. Product description and designation

Purely water-based composite mixture. It contains a surface-treated photocatalyst and inorganic binders with the addition of special additives. Color variants also contain mineral pigments. It is designed for protection of facades, walls, building structures, concrete in outdoor and indoor environments. The coating has a protective function against UV radiation. Not suitable for use on water-repellent substrates. It is not intended for painting surfaces that come into direct contact with food, feed, drinking water and for painting children's furniture and toys.

FN NANO® 1 functional coating is a non-flammable liquid in the sense of ČSN 65 0201 (as amended). Detailed instructions for use, application conditions, safety and other information are given in the relevant technical documentation of the product.

**The product is certified according to Act No. 22/1997 Coll. CR, As amended, for use in construction.**

## 4. Details of the conformity assessment method used

The conformity assessment was carried out in accordance with Section 5 of Government Regulation No. 163/2002 Coll., as amended, using the following documents:

Building technical certificate No. 010-037852 dated 24 March 2017  
Decision on the extension of the validity of STO No. 010-042603 dated 30 March 2020  
Product certification score report 010-037853 dated 31 March 2017  
Certificate No. 204 / C5 / 2017 / 010-37854 dated September 30, 2021

## 5. Data on the authorized person

Authorized person No. 204 (Technical and Test Institute for Construction Prague, SOE.), branch 0100 - Prague, Prosecká 811/76a, 190 00, Prague 9.  
Decision of ÚNMZ (Office for Technical Standardization, Metrology and State Testing) No. 5/2017 on authorization of 31 January 2017 (ID 000 156 79).

## 6. Manufacturer's confirmation

We declare that the product functional coating FN NANO® 1 meets the basic requirements according to Government Regulation No. 163/2002 Coll. and Government Regulation No. 312/2005 Coll., on technical requirements for construction products.

**The product is safe under the conditions of intended and normal use.**

All products placed on the market are identical to the technical documentation.

Signature / stamp:



Advanced Materials - JTJ, s.r.o.  
273 01 Kamenné Žehrovice 23  
IČ: 267 638 42  
DIČ: CZ26763842

Ing. Jan Procházka, Ph.D., CEO

Advanced Materials-JTJ, s.r.o. on September 30, 2021