

## ПРОФЕСІЙНИЙ БЛИСКАВКОЗАХИСТ

ТэОВ "ФС Блискавкозахист" ЄДРПОУ 43335440 ІПН 433354413239

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## DECLARATION OF CONFORMITY № 1/01/09/2021

LLC "FS LIGHTNING PROTECTION"

80383, Lviv region, Zhovkva district, v. Malekhiv, 9 Vokzalna str., app. 37, EDRPOU 43335440

position, surname and name of the authorized person:

director Oleh Denys

confirms that the construction product:

LIGHTNING PROTECTION AND EARTHING EQUIPMENT TM "FS LIGHTNING PROTECTION":

Group «C» (Connectors), Group «H» (Holders), Group «G» (Earthing),

Group «K» (Other components), Group «M» (Air-termination rods)

which is produced by:

«Album of working drawings of equipment TM «FS Lightning Protection» «Album of working drawings of air-termination rods №57/2016-AБ»;

## meets the requirments in accordance with:

**IEC 62305-3** (p.5.5, 5.6, tab. 5, tab. 6, tab. 7): meets the requirements for materials and sizes of air-termination rods, connectors and earthing rods.

**IEC 62561-1** (p.5, 6.2, 6.4, 6.5): conformity of stability of connectors at mechanical tests and at climatic tests (according to IEC 60068-2-52).

**IEC 62561-2** (p.5.2, 5.3, 5.4): conformity of earthing rods and couplings for earthing rods in mechanical compression and tension tests and at climatic tests.

**PUE. Section 1.** (Chapter 1.7. P.1.7.117, table 1.7.7): meets the requirements for materials and sizes of earthing rods

**SBC V.1.2-2:2006** (p. 9, p. 10): designed for a maximum wind load of 0.55 kPa (IV wind region in Ukraine) with a normative service life > 30 years (yfm = 0.9).

The technical documentation for the construction product provided by the Technical Regulation is available.

## Test report conducted under supervision of:

SE «Lyivstandardmetrology», protocol № 66-П/21 from 16.08.2021.

Testing laboratory of the "LIZO LTD": protocol №46/20 from 15.09.2020, protocol №12/21 from 15.06.2021, protocol №14/21 from 15.06.2021, protocol №15/21 from 15.06.2021.

This declaration is made under the sole responsibility of the manufacturer (authorized person) of the supplier.

(signature)

Director

Oleh Denys (name and surname)

Ukraine, Lviv, 01 september 2021.