

1. Manufacturer of the material:

ELKO-BIS

SYSTEMY ODGROMOWE	NIP 8952011110
Sp. z o.o.	REGON 021829340
ul. Swojczycka 38e	KRS 0000411989
51-501 Wrocław	tel./fax 71 3306920

(full name and address of the plant manufacturing the product)

2. Name of the product:

Grips handles, clamps, joints, supports, earth electrodes, masts, needles, plastic materials, installation materials, wire, band iron according to the up-to-date catalogue

(name, trade name, type, variant, grade, class)

3. Statistical classification of the product:

PKWiU: 25.72.14-40

4. Purpose and scope of application of the product:

Products are meant to be applied in installation works of the lightning protection system and the grounding system, for protection of buildings against adverse effects of lightning strikes.

(according to the technical specifications)

5. Technical specifications:

*IEC 62305-1 Lightning protection system – Section 1. General requirements – V 2011**IEC 62305-2 Risk management – VII 2012**IEC 62305-3 Physical damage to buildings and life threat – V 2011**IEC 62305-4 Electrical and electronic devices in buildings – V 2011**EN ISO 2081 Metallic and other inorganic coatings -- Electroplated coatings of zinc with supplementary treatments on iron or steel**EN ISO 1461:2009 Hot dip galvanized coatings on fabricated iron and steel articles. Specifications and test methods**EN 50164-1:2010 Elements of the lighting conductor device (LPC) – Part 1: Requirements for connecting elements (PN-EN 62561 – 1:2012)**EN 50164-2:2010 Elements of the lighting conductor device (LPSC) – Part 2: Requirements for conductors and termination rods (PN-EN 62561-2:2012)**EN 50164-4:2009 Elements of the lighting conductor device (LPCS) Part 4 – Requirements for electric wire fastening elements (PN-EN 62561-4:2011)**EN 50164-5:2009 Elements of the lighting conductor device (LPCS) – Part 5: Requirements for grounding control joint casing and their seals (PN-EN 62561-5:2011)**EN 62561-8 Lightning protection system components (LPSC) - Part 8: Requirements for components for isolated LPS**EN 50522:2010 Earthing Of Power Installations Exceeding 1 Kv A.C.**PN-EN ISO 16120-2:2011**PN-EN ISO 1461:2011**(reference number, title and year of establishing of the Polish Standard for the product, or reference number, title and year of issuing of technical approval with the name of the approving institution)*

6. Declared technical properties of the product type:

Copper, PVC

(information necessary to identify a type, as defined in the research programme)

7. Name and reference number of the accredited certification institution or laboratory, and the certificate number or the product type approval examination report number, if such institution participated in the applied system of the product compliance assessment.

„SIMPTEST” Group of product quality certification centres, Examination and Certification Centre Ltd., identification number 1458, certificate number 01/2015.**Office of Research for the Quality - Polish Electricians Association, M. Pozaryskiego str. 28, 04-703 Warsaw, certificate no.****Z/12/034/12 and Z/12/060/14/A1 – relates to connecting elements of the lighting conductor device; certificate no.****Z/12/022/15 – relates to earth rods.**

I hereby declare, under full liability, that the product is compliant with the reference documentation quoted in paragraph 5.

Wrocław, dnia 11.02.2019

(place and date of issuing)

ELKO-BIS

Anita Bokowska

kierownik działu sprzedaży

(first name, surname and signature of the authorised person)