

15.10.2020, Gliwice



Compliance with Directives:

LVD (2014/35/EU)

RoHS II (2011/65/EU)

EU DECLARATION OF CONFORMITY No. 1/10/2020

1. Product: **KENO solar cable** (4.00mm² : 10mm²), H1Z2Z2-K.
2. Product manufacturer/supplier:
KENO Sp. z o.o., ul. Daszyńskiego 609, 44-151 Gliwice
3. This Declaration of Conformity is issued under the sole responsibility of the manufacturer.
4. Subject of the Declaration: Electrical cables and wires for photovoltaic systems.
5. The aforementioned subject matter of this Declaration complies with the provisions of LVD 2014/35/EU and the relevant requirements of EU harmonisation legislation and complies with Commission Directive (EU) 2015/863 of 31 March 2015 amending Annex II to Directive 2011/65/EU of the European Parliament and of the Council as regards the list of restricted substances (RoHS II).
6. References to harmonized standards used or other technical specifications in relation to which conformity is declared:

NUMBER	TITLE OF THE STANDARD
PN-EN 60228:2007	Conductors of wires and cables.
PN-EN 60332-1-2	Flammability testing of electrical and fiber optic cables and wires. Part 1-2: Testing the resistance of a single insulated wire or cable to vertical flame spread. 1 kW mixture flame test method.
PN-EN 50618	Electrical cables and wires for photovoltaic systems.
PN-EN 61034-2	Measurement of the density of fumes given off by burning wires or cables under specified conditions. Part 2: Test method and requirements.
PN-EN 60754-2	Examination of gases emitted during combustion of materials taken from cables and wires. Part 2: Determination of acidity (by measuring pH) and conductivity.

On behalf of the manufacturer, signed:

TECHNICAL DIRECTOR
Tadeusz Ogarek, M.Sc



KENO Sp. z o.o.

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