

## ZKP-PV-F-07.02

## **DECLARATION OF PERFORMANCE**

No.	
01	
Issue date	
01.07.2022	

## **DECLARATION OF PERFORMANCE**

No. KENO 07/2022

1. Product Complete PV panel mounting system

2. Intended use Mounting of PV panels

**3. Manufacturer** KENO Sp. z o.o.

609 Daszyńskiego Street, 44-151 Gliwice, Poland

4. System for evaluation and verification of System 2+

constancy of performance

**5. Harmonized standard** EN 1090-1:2009+A1:2011

Notified body TUV Thuringen Polska sp. z o.o. id: 2827

Certificate number 527-CPR-1A-282.01

6. Declared performance characteristics:

Essential characteristics Performance characteristics

Construction Class EXC1

Dimensional tolerances Class 1 according to EN 1090-2 I EN 1090-3

Weldability 1.4301, 1.4316, Al6063, Al6005A

Fracture toughness NPD

Fatigue strength NPD

Bearing Design and calculations no.KEN001/001 dated 14.06.2022

Boundary usability condition deformation NPD

Reaction to fire A1 (uncoated mounting system)

Fire resistance NPD

Content of cadmium and its compounds NPD

Radioactive content NPD

Over 15 years.

Durability Corrosivity category: C5 (with Magnelis coating and for stainless steel); C3 unpainted aluminium

The performance of the product specified above is in accordance with the set of declared performance characteristics. This declaration of performance is issued in accordance with Regulation (EU) No. 305/2011 under the sole responsibility of the manufacturer specified above.

On behalf of the manufacturer, signed: Prezes zarządu mgr inż. Paweł Grzegorczyk

Date and place of issue 01.07.2022, Gliwice

