

DECLARATION OF PERFORMANCE (DoP)

according to Construction Products Regulation (CPR) No 305/2011

DoPNo. 16/0509 - en

- 1. Unique identification code of the product-type: Insulation fastener IPD 8, IPD 10 (LMX-8, LTX-10)
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required pursuant to Article 11(4):

ETA-16/0509, annex 3 Batch number: see packaging of the product

3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer:

| Generic type | Nailed-in plastic anchor | | |
|---------------------------------|--|--|--|
| For use | for external thermal insulation composite systems in concrete and masonry covered sizes: IPD 8 | | |
| Option / Category | a, b, c, d, e | | |
| Loading | Only for transmission of wind suction loads and shall not be used for the transmission of dead loads of the thermal insulation composite system | | |
| Material | Plug: Polyethylene: covered sizes: IPD 8, IPD 10 Nail: Zinc-plated steel with polyamide PA6 covered head: covered sizes: IPD 8 Nail: Polyamide (glass fiber reinforced): covered sizes: IPD 10 | | |
| Temperature range if applicable | 0°C to +40°C | | |

4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required pursuant to Article 11(5):

KLIMAS Wkręt-Met Sp. z o.o. Sp. komandytowa ul. Wincentego Witosa 170/176 Kuźnica Kiedrzyńska 42-233 Mykanów

- 5. Where applicable, name and contact address of the authorised representative whose mandate covers the tasks specified in Article 12(2): --
- 6. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: **system 2+**
- 7. In case of the declaration of performance concerning a construction product covered by a harmonised standard: --
- 8. In case of the declaration of performance concerning a construction product for which a European Technical Assessment has been issued:

I Deutsches Institut für Bautechnik (DIBt), Berlin

issued:

ETA-09/0001



on the basis of **ETAG 014**

The notified body 1488 performed under system 2+:

- initial inspection of factory and of factory production control,
- continuous surveillance, assessment and approval of factory production control.
- 9. Declared performance:

| Essential Characteristics | Design Method | Performance | Harmonized Technical Specification |
|-------------------------------------|---------------------|---------------------------|--|
| Characteristic tension resistance | ETAG 014 | ETA-16/0509, Annex C1, C2 | |
| Characteristic resistance for shear | - | - | |
| Edge distances and spacing | ETAG 014 | ETA-16/0509, Annex B2 | ETAG 014 |
| Point thermal transmittance | EOTA TR 025:2007-06 | ETA-16/0509, Annex C3 | |
| Plate stiffness | EOTA TR 026:2007-06 | ETA-16/0509, Annex C3 | |
| Displacements | ETAG 014 | ETA-16/0509, Annex C4 | |

Where pursuant to Article 37 or 38 in the Specific Technical Documentation has been used, the requirements with which the product complies: --

10. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 9.

Achim Ruppertz

Marketing and Technical Manager

Aichach, 02.09.2021

