

1. Unique identification code of the product-type:

Slab connection ISOPRO®

2. Generic type and use

Load bearing thermal insulating element for connecting reinforced concrete slabs

3. Trade Mark / Manufacturer:

ISOPRO®

PohlCon GmbH, Nobelstraße 51, 12057 Berlin, Germany

4. System(s) for assessing and verifying constancy of performance:

System 1+

5. Technical Assessment

European Assessment Document:

EAD 050001-00-0301, Edition 02/2018

European Technical Assessment:

ETA-17/0466, Date: 06.03.2025

Technical Assessment Body:

Deutsches Institut für Bautechnik (DIBt), Kolonnenstr. 30B, 10829 Berlin, Germany

Notified body:

Kiwa GmbH – MPA Berlin Brandenburg, Voltastraße 5, 13355 Berlin, Germany

Certificate of Conformity:

0770-CPR-0110-04

6. Declared performance

Essential characteristics	Performance
Design values of the resistance to tensile and compressive stress	See ETA-17/0466, Annex C01 - C02
Reaction to fire	Siehe ETA-17/0466, Annex A19
Fire resistance	Siehe ETA-17/0466, Annex C03 - C06
Impact sound insulation	NPD
Thermal resistance	NPD

The performance of the product identified in point 1 is in conformity with the declared performance in point 6. This declaration of performance is issued under the sole responsibility of the manufacturer. Signed for and on behalf of the manufacturer by:



Berlin 27.06.2025

Björn Wingerter Head of engineering and product
development, shell construction / facade

[*\) Further information pohlcon.com/en/products/thermal-insulation/balcony-insulation-elements](https://pohlcon.com/en/products/thermal-insulation/balcony-insulation-elements)