



AENOR Product Certificate



001/007456

AENOR certifies that the organization

FITTINGS ESTANDAR, S.L.

registered office PI ROMICA, AVENIDA D, PARCELA 216 02080 ALBACETE (España)

supplies **Flooring heating systems**

in compliance with the standards
UNE-EN 1264-1:2022 (EN 1264-1:2021)
UNE-EN 1264-2:2022 (EN 1264-2:2021)
UNE-EN 1264-3:2022 (EN 1264-3:2021)
UNE-EN 1264-4:2022 (EN 1264-4:2021)
UNE-EN 1264-5:2022 (EN 1264-5:2021)

System description Details in annex for more information.

Production site PI ROMICA, AVENIDA D, PARCELA 216 02080 ALBACETE (España)

Certification scheme In order to grant this Certificate, AENOR has tested the product and has verified the quality system implemented for its manufacture. AENOR performs these tasks periodically while the Certificate has not been cancelled, in accordance with Specific Rules RP 01.64.

This certificate supersedes 001/007456, dated 2022-12-02

First issued on 2022-11-23
Modified on 2023-12-22
Validity 2027-11-23

Rafael GARCÍA MEIRO
CEO



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Annex to Certificate

System description Trademark: FITTINGS ESTANDAR
Type of structure: Type A
Subtype: A2
Type of insulating panel: EPS
Thickness declared of the flat part: 23 mm
Thickness declared including molded part: 45 mm
Effective thermal resistance of the panel: 0,77 m²K/W
Panel thermal conductivity: 0,030 W/mK
Type of coating: Mortar with additive FITTINGS ESTANDAR
Thickness of the mortar: 0,045 m
Type of pipe: Pipes PERT II (AENOR Cert. 001/007448)
Pipe dimension: 16x2 mm

| Pipe distance (mm) | Standard specific thermal output qN (W/m2) | Standard temperature difference DT(K) | Equivalent thermal transmittance (W/m2K) | Verification method | Date |
|--------------------|--|---------------------------------------|--|---------------------|------------|
| 100 | 95,85 | 13,95 | 6,87 | Experimental | 2022-11-10 |
| 150 | 92,44 | 17,26 | 5,36 | Experimental | 2023-12-19 |
| 200 | 90,37 | 18,54 | 4,87 | Theoric value | 2022-11-10 |

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