

CERTIFICATE

Certificate holder

TECE GmbH
Hollefeldstr. 57
48282 Emsdetten
GERMANY

Product

Plastic piping systems for warm water floor heating systems and radiator connecting

Type, Model

PE-RT 5S TECEfloor SLQ

Testing basis

DIN 4726:2008-10
DIN EN ISO 22391-2:2010-04
DIN EN ISO 22391-3:2010-04
DIN EN ISO 22391-5:2010-04
Certification scheme plastic piping systems for warm water floor heating systems and radiator connecting (2015-01)

Mark of conformity



Registration No.

3V423 MVR (P)

Valid until

2024-08-28

Right of use

This certificate entitles the holder to use the mark of conformity shown above in conjunction with the specified registration number.

See annex for further information.

2019-08-28

Dipl.-Phys. Carlo Seiser
Deputy Head of Certification Body



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Certificate

3V423 MVR (P) dated 2019-08-28

Technical Data

Pipe:

- Name of the manufacturer: Multilayer Pipe Company
- Manufacturing plant: Strzelin
- Material designation: PE-RT/EVOH/PE-RT
- Nominal outside diameter x
Nominal wall thickness (mm): 16, 17 x 2; 20 x 2,25, 25 x 2,5
- Dimension class: A, C
- Application class and permissible operating pressure:
16 x 2,0: Class 5 / 8 bar
17 x 2,0: Class 5 / 6 bar
20 x 2,25: Class 5 / 6 bar
25 x 2,5: Class / 6 bar

Fitting / Connector:

- Name of the manufacturer: TECE GmbH
- Manufacturing plant: Emsdetten
- Model: TECEflex
- Type of fitting: Sliding sleeve connector
- Material designation: Metal
- Type designation: Mech. metal connectors for plastic pipes (M-MK)
- Dimensions: 16, 17, 20, 25

Fitting / Connector:

- Name of the manufacturer: TECE GmbH
- Manufacturing plant: Emsdetten
- Model: TECEflex
- Type of fitting: Sliding sleeve fittings
- Material designation: PPSU
- Type designation: Mech. plastic connectors for plastic pipes (M-KK)
- Dimensions: 16, 17, 20, 25

Fitting / Connector:

- Name of the manufacturer: TECE GmbH
- Manufacturing plant: Emsdetten
- Model: TECElogo
- Type of fitting: Push fittings
- Material designation: Metal
- Type designation: Mech. metal connectors for plastic pipes (M-MK)
- Dimensions: 16, 20, 25



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Fitting / Connector:

- Name of the manufacturer: TECE GmbH
- Manufacturing plant: Emsdetten
- Model: TECElogo
- Type of fitting: Push fittings
- Material designation: PPSU
- Type designation: Mech. plastic connectors for plastic pipes (M-KK)
- Dimensions: 16, 20, 25

Fitting / Connector:

- Name of the manufacturer: Simplex Armaturen
- Manufacturing plant: Argenbuehl
- Model: TECEfloor
- Type of fitting: Push fittings
- Material designation: Metal
- Type designation: Mech. metal connectors for plastic pipes (M-MK)
- Dimensions: 16, 17, 20

Testing laboratory/ Inspection body

Kiwa Nederland B.V.
Wilmersdorf 50
7327 AC APELDORN
NETHERLANDS

IMA Materialforschung und
Anwendungstechnik GmbH
Postfach 80 01 44
01101 Dresden
GERMANY

Test report(s)

V189/17.1 dated 2018-12-28
V189/17.2 dated 2018-12-28
V189/17.3 dated 2018-12-28
LC 16330, LC 16331, LC 16398 - 16407 dated 2019-03-22

