

# CERTIFICATE


|                           |  |
|---------------------------|--|
| <b>Certificate holder</b> | <b>TECE GmbH</b><br><b>Hollefeldstr. 57</b><br><b>48282 Emsdetten</b><br><b>GERMANY</b>  |
| <b>Product</b>            | Plastic piping systems for warm water floor heating systems and radiator connecting  |
| <b>Type, Model</b>        | TECEflex PE-Xc   |
| <b>Testing basis</b>      | DIN 4726:2008-10<br>DIN EN ISO 15875-2:2004-03<br>DIN EN ISO 15875-3:2004-03<br>DIN EN ISO 15875-5:2004-03<br>Certification scheme plastic piping systems for warm water floor heating systems and radiator connecting (2015-01) |

**Mark of conformity**



|                         |   |
|-------------------------|---|
| <b>Registration No.</b> | 3V392 PE-Xc   |
| <b>Valid until</b>      | 2020-12-31  |
| <b>Right of use</b>     | This certificate entitles the holder to use the mark of conformity shown above in conjunction with the specified registration number.<br><br>See annex for further information. |



2015-12-16   
Dipl.-Phys. Carlo Seiser  
Certifier



# ANNEX

**Certificate** 3V392 PE-Xc dated 2015-12-16

**Technical Data**

Pipe:

- Production plant: Multilayer Pipe Company Sp. z o.o.
- Material designation: PE-Xc
- Nominal-outside diameter x nominal thickness(mm):  
16 x 2; 20 x 2,8; 25 x 3,5
- Design class: C
- Application class and operating pressure:  
Class 5 / 6 bar

Fitting/Connector:

- Name of the manufacturer: TECE GmbH
- Production plant: Emsdetten
- Type of fitting: Sliding sleeve fitting
- Material designation: Metal, Plastics
- Type designation: TECEflex

Fitting/Connector:

- Name of the manufacturer: Simplex Armaturen & Systeme GmbH
- Production plant: Argenbühl
- Type of fitting: Clamp fitting
- Material designation: Metal
- Type designation: Simplex

**Testing laboratory/  
Inspection body**

IMA Materialforschung und  
Anwendungstechnik GmbH  
Labor für Kunststoffprüfung  
Wilhelmine-Reichard-Ring 4  
01109 Dresden  
GERMANY

**Test report(s)** B7547/14 dated 2015-06-03  
K 14 0008.2 dated 2014-08-06  
K 14 1735.2 dated 2015-11-04

