

Declaration of Conformity **K61958/01**

Date **2011-03-01**
Replaces : -

Declaration of Conformity

Declaration of conformity

Kiwa declares that, based on tests, the 'Flexible pre-insulated piping system' as certified by Kiwa and manufactured by

Uponor GmbH

may, on delivery, be relied upon to comply with;
EN 15632 (part 1 to 4) : "District heating pipes - Pre-insulated flexible pipe systems" .

Remarks

The piping system exists of the following parts:

- ◆ a piping package existing of:
 - PE-X medium carrying pipes provided with an oxygen barrier layer (colour: white)
 - Dog bone from PE-X foam (only for twin pipe system)
 - PE-X isolation layer around the medium carrying pipe
 - HDPE corrugated outer casing pipe around the isolation layer (colour: black)
- ◆ mechanical fittings; Wipex (Uponor AB)
- ◆ products to couple the piping package with a supply-pipe

The following dimensions are covered under this declaration of conformity:

Nominal inner pipe-diameter x wall thickness in mm		Nominal diameter ducting pipe in mm
16 x 2,0	50 x 4,6	140
20 x 2,0	63 x 5,8	175
25 x 2,3	75 x 6,8	200
32 x 2,9	90 x 8,2	
40 x 3,7	110 x 10,0	

Marking

- The marking must be in compliance with EN 15632

Recommendations for customers

Check at the time of delivery whether:

- the products show no visible defects as a result of transport etc.
- the declaration of conformity is valid.

Publication of this declaration is allowed and consists of 1 page.

Manufacturer

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