

# CERTIFICATE

## 15632 1511 07A

according to EN 15632-1:2009 & EN 15632-3:2010

*for*

pre-insulated flexible non-bonded pipe system

with plastic service pipe:

**MICROFLEX<sup>®</sup>**

*by order of*

**Watts Industries Italia S.r.l.**

This certificate is based on report 1298E5175 dated from 2011-11-05.

This certificate covers MICROFLEX<sup>®</sup> pipes those consist of one service pipe of peroxide cross-linked polyethylene (PE-Xa) with an oxygen diffusion barrier, a thermal insulation of polyolefine foam and a black colored casing of high density polyethylene (HDPE) with  $\geq 2$  % carbon black as UV stabilizer.

**MICROFLEX<sup>®</sup> pipes described above meet requirements given in EN 15632-1:2009 & EN 15632-3:2010.**

Hemmingen, 2015-11-05



Thomas Grage  
Managing Director



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