

**DECLARATION OF PERFORMANCE**

In accordance with annex III of regulation (EU) 305/2011

1. Unique identification code of the product-type: **POLYPROPYLENE COPOLYMER PRESSURE PIPES MADE OF PP-R ("RANDOM COPOLYMER") - EN ISO 15874-3**

2. Intended use/es: **Plastics piping systems for hot and cold water installations –Polyethylene (PP)-Part 3-Fittings**

3. Manufacturer: **KALDE KLİMA ORTA BASINÇ FİTTİNGS VE VALF SAN. A.Ş.**

Adnan kahveci mah. Büyükdere cad. No:20 Beylikdüzü/ İSTANBUL

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registered trade mark



4. Authorised representative: **Not applicable**

5. System/s of AVCP: **System 1+**

6a. Harmonised standard: **Plastics piping systems for hot and cold water installations –Polyethylene (PP)-Part 3-Fittings**

Notified body/ies: **Initial type testing carried out by TSE Gebze/İstanbul Republic Performed determination of product type under system 1,**

6b. European Assessment Document: **Not applicable**

European Technical Assessment: **Not applicable**

Technical Assessment Body: **Not applicable**

7. Declared performance/s:

parameters	Norm (EN ISO 15874-3)	Status
Appearance	Shall be appropriate to article 5.1 (Visual) Internal and external surfaces of fittings are smooth, clean free from grooving,cavities and other surface defects to an extent that would prevent conformity to this standard. The material is not contain visible impurities.	Complies
Resistance to internal pressure	EN ISO 1167-1 (60.1 bar, 20 °C, 1 hour) (The component shall withstand the test pressure, without bursting or leakage during the test period.)	Complies
Resistance to internal pressure	EN ISO 1167-1 (13.9 bar, 95 °C, 1000 hour) (The component shall withstand the test pressure, without bursting or leakage during the test period.)	Complies
Resistance to high temperature	DIN 16962 requirements 5.1.19	complies

8. Appropriate Technical Documentation and/ or Specific Technical Documentation: N/A

The performance of the product identified above is in conformity with the set of declared performance/s. This declaration of performance is issued, in accordance with Regulation (EU) No 305/2011, under the sole responsibility of the manufacturer identified above.

Signed for and on behalf of the manufacturer by:

Name and fuction: **Hüseyin YILMAZ, Quality Manager**

Place and date of issue: İSTANBUL – 25.07.2014

**Hüseyin YILMAZ**  
Quality Manager  
*(Signature)*  
**Kalde Klima®**  
ORTA BASINÇ FITTINGS VE VALF SANAYİ A.Ş.  
SİERWAYEST. 000 000 000 000 TL