

DECLARATION OF PERFORMANCES
According to annex of Regulation (UE) N° 574/2014

DoP-TAG003EN

1. Unique Identification Code of the product-type:

AT001A (SAINT-GOBAIN PAM – Ductile iron pipes systems for sewerage applications) (EN598:2007+A1:2009).

2. Identification of the construction product as required pursuant to Article 11 § 4 of the regulation (UE) N° 305/2011:

TAG 32 RANGE

3. Intended (uses or) uses of the construction product:

Sewers operating without pressure for conveyance of domestic wastewater.

4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required pursuant to article 11 § 5 of the regulation (UE) N° 305/2011 :

SAINT-GOBAIN PAM
21, avenue Camille Cavallier - BP 129
F-54705 PONT A MOUSSON Cedex
www.pamline.fr

5. Where applicable, name and contact address of the authorized representative whose mandate covers the tasks specified in Article 12 § 2:

Not applicable.

6. System(s) of assessment and verification of constancy of performance of the construction product as set out in Annex V of the regulation (UE) N° 305/2011:

Systems 4.

7. In case of the declaration of performance concerning a construction product covered by a harmonized standard:

Not applicable.

8. In case of the declaration of performance concerning a construction product for which a European technical Assessment has been issued:

Not applicable.

9. Declared performances

In the following table, all the essential characteristics listed in the first column correspond to the ones described in the annex ZA table ZA.1 of the standard EN598:2007+A1:2009.

Essential characteristics requirement	Performances
Dimension tolerances Internal pressure strength Impact resistance <ul style="list-style-type: none"> • Pipes • Fittings 	Comply with 420 Mpa 230 HB 250 HB
Longitudinal bending strength Maximum load for admissible deformation	Comply with Comply with
Tightness : gas and liquid <ul style="list-style-type: none"> • Internal pressure • Vacuum • External pressure 	2 bar -0.9 bar 2 bar
Durability aspects	
<u>External coatings :</u> Pipes <ul style="list-style-type: none"> • Zinc • ZnAl Alloy (Cu) Fittings <ul style="list-style-type: none"> • Epoxy 	200g/m ² 400g/m ² Comply with EN14 901
<u>Internal coatings:</u> Pipes <ul style="list-style-type: none"> • Epoxy Fittings <ul style="list-style-type: none"> • Epoxy 	Comply with Comply with EN14 901
Chemical resistance to effluents Abrasion resistance	Comply with Comply with

(Comply with = in accordance with EN598)

10. The performances of the product identified in points 1 and 2 above are in conformity with the declared performances in point 9. This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and behalf of the manufacturer by:

Pont-à-Mousson, January 4th 2018
 The **General Manager Mr. Gustavo VIANNA.**

