

ATTESTATION

Centre émetteur : Metz

N° CB188/16 6329806 TG n° 15

**APPROVAL CERTIFICATE****Issuing unit / BV METZ**

The undersigned, T. GARCIA, Surveyor acting within the scope of the general conditions of la Division France of BUREAU VERITAS and at the request of :

SAINT-GOBAIN PAM
21, Avenue Camille Cavalier
54700 Pont à Mousson

Certifies having examined the SAINT-GOBAIN PAM technical documentation related to the following product ranges for drinking water networks :

- NATURAL
- CLASSIC
- HYDROCLASS
- BLUTOP
- ISOPAM
- TT PE et TT PUX
- PUR

And the Reports by bodies authorized by the General Direction of Health in the frame of the "Arrêté du 29 mai 1997" (French regulation) modified by "Décret N°2007-49 du 11 janvier 2007, article R. 1321-48", related to materials and items used in fixed facilities of production treatment and distribution of potable water for human consumption and concerning the following materials :

- Coating materials for the internal surface and joint area of pipes and fittings,
- EPDM used in sealing gaskets,
- Lubricant paste for sealing gaskets

From the examination of these documents, it is concluded that the materials listed here above and used by SAINT-GOBAIN PAM for manufacturing its products all have an "Attestation de Conformité Sanitaire" ("ACS", French Regulation) or a "Conformité à la Liste Positive" ("CLP"). They can be fully used for the distribution of drinking water.

Metz, on 25th July 2016

Thierry GARCIA



Note 1 : SAINT-GOBAIN PAM is certified ISO9001:2008

Note 2 : the references of ACS and CLP are listed in

« *List of materials and organics objects in contact with drinking water having :*

- *sanitary conformity certificate (ACS)*
- *conformity to positive list certificate (CLP)*
- *sanitary certificate for fibers (CAS)*

Emitted by Direction Générale de la Santé (DGS) and available on the web of Ministère de la Santé

Annex : list of attestations

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BUREAU VERITAS
Industry

Product and material	Destinations	Reference	Expired	
NATURAL				
<i>Tuyaux et raccords NATURAL DN 60 à 1000</i> <i>Raccords à brides DN 40 à 1000</i>				
Blue epoxy varnish	Coating of the pipe joint area	11MATLY127	18/05/2017	
Monophase blue aquapaint		11MATLY154	16/02/2017	
Polyurethane-epoxy varnish electro-deposited (blue)	Coating of fittings	12MATLY043	05/10/2017	
<i>Tuyaux et raccords DN 100 to 1600</i>				
HYDROCLASS				
Blue epoxy varnish	Coating of the pipe joint area	10MATLY109	22/12/2016	
<i>Pipes and fittings BLUTOP DN 75 - 90 - 110 - 125 - 160</i> <i>Fittings coated by Fusion bounded epoxy DN 40 à 2000,</i>				
BLUTOP				
Monophase blue aquapaint DUCTAN	Coating of the pipe joint area + internal coating	12MATLY043	05/10/2017	
		16MATNY034	29/04/2021	
<i>Flanged pipes DN 60 to 2000</i> <i>Flanged fittings DN 40 to 2000</i> <i>ISOPAM Pipes and fittings DN 100 to 600</i> <i>UNIVERSAL and PAMLOCK pipes DN 80 to 1200</i>				
CLASSIC				
Peinture bitumineuse à base de solvant	Revêtement de la zone de jointoyage	14MATLY222	08/12/2019	
<i>Pipes TT PUX DN 100 à 2000,</i> <i>Pipes TT PE DN 60 à 700,</i> <i>Fittings coated by Fusion bounded epoxy DN 40 à 2000,</i>				
TT				
Bituminous paint	Coating of the pipe joint area + of some fittings	13MATLY137	22/09/2018	
Fusion bounded epoxy	Coating of the fittings	13MATLY198	06/12/2018	
		15MATLY200	14/09/2020	
<i>Pipes PUR DN 80 to 2000</i> <i>Fittings with fusion bounded epoxy coating DN 40 to 2000</i>				
PUR				
Polyurethane paint (sand colored)	Internal coating of pipes. + pipe joint area	15MATLY217	09/12/2020	
Fusion bounded epoxy	Coating of fittings	Idem TT		
Cement mortar (blast furnace mortar or made of hydraulic cement)	Internal coating	13CLPNY002	05/03/2018	
		13CLPNY003	05/03/2018	
		13CLPNY004	05/03/2018	
		13CLPNY010	19/06/2018	
		12CLPNY014	31/05/2017	
		12CLPNY015	31/05/2017	
		12CLPNY016	31/05/2017	
		12CLPNY017	31/05/2017	
PDM				
<i>Jonctions STANDARD, STANDARD Vi, STANDARD Ve, EXPRESS, EXPRESS Vi UNIVERSAL STANDARD Vi, STANDARD V+i, UNIVERSAL STANDARD Ve, STANDARD PAMLOCK and flange Blutop, Izifit</i>		Seal rings for pipes and fittings	13MATNY055	28/06/2018
			12MATNY010	27/07/2017
			12MATLY041	17/10/2017
			12MATNY136	14/12/2017
			11MATNY094	10/10/2016
			15MATNY130	26/11/2020
			15MATLY185	11/08/2020
			15MATLY093	11/08/2020
			15MATLY094	11/08/2020
			14MATNY035	30/05/2019
			14MATNY034	30/05/2019
			14MATLY009	28/02/2019
			14MATNY116	27/10/2019
14MATNY011	23/04/2019			
14MATNY012	23/04/2019			
Lubrificant paste STD				
Lubrificant paste BLUTOP	For assembling pipes and fittings	15CLPNY015	26/03/2020	
		15CLPNY013	10/03/2020	