



水務署
Water Supplies Department

總部 Headquarters

香港灣仔告士打道七號入境事務大樓 48 樓

48/F, Immigration Tower, 7 Gloucester Road, Wan Chai, Hong Kong

本署檔號 : (6) in WSD 3321/2020 T/J(226/2020)
Our ref.
來函檔號 :
Your ref.

電話 :
Tel.
傳真 : 2824 0578
Fax.

3 June 2020

**Approval of “PAM” Ductile Iron Fittings
(General Acceptance No. C20200397)**

Your letters ref. GWL/20/0309, GWL/20/0309-A1 and GWL/20/0309-A2 dated 10 March 2020, 6 May 2020 and 15 May 2020 respectively refer.

Having considered the test reports ref. PMA66065A, PMA66066A and PMA66067A all issued on 24 April 2020 by ETS-Testconsult Ltd. and WRAS certificate, this Authority accepts that the fittings described below comply with, and their use when correctly installed does not contravene, the Waterworks Ordinance and Regulations.

Name of Manufacturer: Saint-Gobain Pipelines Co Ltd

Country of Origin: the Mainland of China

Brand: PAM

Details of Fittings: Ductile iron fittings with internal epoxy powder coating under WRAS approval no. 1701509

Description	Size (mm)
Double Flanged 22.5° Bend PN16	80, 100, 150, 200
Double Flanged 45° Bend PN16	80, 100, 150, 200
Double Flanged 90° Bend PN16	80, 100, 150, 200

Description	Size (mm)
All Flanged Tee PN16	80x80x50, 80x80x80, 100x100x80, 100x100x100, 150x150x80, 150x150x100, 150x150x150, 200x200x80, 200x200x100, 200x200x150, 200x200x200
Double Flanged Taper PN16	80x50, 100x50, 100x80, 150x80, 150x100, 200x100, 200x150

Body Markings:

For Bends:

PAM EN 545 ISO 2531

size in DN pressure rating in PN

bend angle



GS.

For Tee and Taper:

PAM EN 545 ISO 2531

size in DN (1) pressure rating in PN (1)

size in DN (2) pressure rating in PN (2)



GS.

Expiry Date:

12 December 2021

This Authority hereby permits the use of the above fittings in fresh water plumbing systems, flushing water plumbing systems and fresh water fire services systems subject to full adherence to Waterworks installation requirements.

A condition of this acceptance is that the fittings to be installed shall be replicas of the samples as certified by the testing agent mentioned above and without modifications. This acceptance may be withdrawn at any time if the standard of the fittings installed fail to meet that of the approved samples or if the fittings are found to be unsuitable for use in the water supply systems mentioned above.

For the use of the fittings in any project, the General Acceptance Number of this letter must be quoted as a means of identification of acceptance of the fittings by this Authority.

Should you have any enquiries, please contact our Engineer Mr. Terry KUNG at tel. no. 3583 4086.

Yours faithfully,

(CHAN Chung-kun)

for Director of Water Supplies

Encl.

c.c. WSD 3321/1/82] - without catalogue
 ME/MC] - with soft copy only



Double Flanged 22.5°
Bend PN16



Double Flanged 45°
Bend PN16



Double Flanged 90°
Bend PN16



All Flanged Tee



Double Flanged
Taper