



水務署
Water Supplies Department

香港灣仔告士打道七號入境事務大樓
Immigration Tower, 7 Gloucester Road, Hong Kong.

電子郵遞
e-mail wsdinfo@wsd.gov.hk

電話
Telephone

圖文傳真
Facsimile 2824 0578

檔號
Reference (6) in WSD 3321/2025 T/J(1125/2025)

29 December 2025

**Approval of “GAMMAP” PE Fittings
(General Acceptance No. ZC20250989)**

Your letter ref. KW06112025-PEBKFITWSD dated 6 November 2025 and subsequent submissions received by this department up to 28 November 2025 refer.

Having considered the test reports ref. DP-SUMMARY-2025-480, DP-SUMMARY-2025-483 both issued on 30 October 2025 and ref. 250801-2766 issued on 28 October 2025 by Castco Testing Centre Limited, 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: Guangzhou Fenye Pipe Industrial Co Ltd

Country of Origin: Chinese Mainland

Brand: Gammap

Details of Fittings: PE fittings in black colour (PE100, SDR11)

Description	Size (mm)
Electrofusion 45° Elbow	40, 50, 63, 90, 125, 250, 315
Electrofusion 90° Elbow	32, 40, 50, 63, 90, 125, 250, 315
Electrofusion Tee	32, 40, 50, 63, 90, 125, 250, 315

Description	Size (mm)
Electrofusion Reducing Tee	40x40x32, 50x50x32, 50x50x40, 63x63x40, 63x63x50, 90x90x63, 315x315x250
Electrofusion Reducing Coupling	40x32, 50x32, 50x40, 63x40, 63x50, 90x63, 315x250
Butt Fusion 45° Elbow	180
Butt Fusion 90° Elbow	180
Butt Fusion Tee	180
Butt Fusion Reducing Coupling	125x90, 180x125, 250x180

Body Markings:

For Elbow:



size x angle EN12201 PE100 PN16 SDR11

For Tee and Reducer:



size x size EN12201 PE100 PN16 SDR11

Expiry Date:

28 December 2030

This Authority hereby permits the use of the above fittings in fresh water plumbing systems and flushing water plumbing 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 This acceptance may be withdrawn at any time if the standard of the fittings installed fails to meet that of the approved samples or if the fittings are found to be unsuitable for use in the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 Albert CHOW at tel. no. 3583 4086.

Yours faithfully,

(Terry KUNG)

for Director of Water Supplies

Encl.

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



Electrofusion 45° Elbow



Electrofusion 90° Elbow



Electrofusion Tee



Electrofusion Reducing Tee



Electrofusion Reducing Coupling



Butt Fusion 45° Elbow



Butt Fusion 90° Elbow



Butt Fusion Tee



Butt Fusion Reducing Coupling