



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 : (4) in WSD 3321/2022 T/J(800/2022)
Our ref.
來函檔號 :
Your ref.

電話 :
Tel.
傳真 : 2824 0578
Fax.

25 July 2022

**Approval of “FRIATEC” PE Fittings
(General Acceptance No. C20220695)**

Your letters dated 12 July 2022 and 18 July 2022 refer.

Having considered the test reports ref. PMA23148A and AGA20154 issued on 15 July 2022 and 22 March 2022 by ETS-Testconsult 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: Friatec AG

Country of Origin: Germany

Brand: Friatec

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

Description	Size (mm)
Electrofusion Elbow 11°	125, 180
Electrofusion Elbow 45°	90, 125, 180
Electrofusion Elbow 90°	125, 180

Body Markings:

For Elbow 11° (all size) and Elbow 90° (125mm):

△ FRIALEN® Safety Fitting size – angle
PE100 SDR11

For Elbow 45° (90mm and 125mm):

△ FRIALEN® Safety Fitting NIGC size – angle
PE100 SDR11

For Elbow 45° (180mm) and Elbow 90° (180mm):

 FRIALEN® Safety Fitting size – angle
PE100 SDR11

Expiry Date:

8 August 2023

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 This acceptance may be withdrawn at any time if the standard of the fittings installed fails to meet that of the approved samples or if the fittings are found to be unsuitable for use in the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 Ms Winnie LO at tel. no. 3583 4086.

Yours faithfully,



(YAU Hau Yin)

for Director of Water Supplies

Encl.

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



Electrofusion Elbow 11°



Electrofusion Elbow 45°



Electrofusion Elbow 90°