



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.

電子郵件
e-mail wsdinfo@wsd.gov.hk

電話
Telephone

圖文傳真
Facsimile 2824 0578

檔號
Reference (10) in WSD 3321/2025 T/J(1204/2025)

16 July 2026

**Approval of “HUAHAN” PE Pipes & Fittings
(General Acceptance No. ZC20260494)**

Your letter ref. L2025003 dated 3 December 2025 and subsequent submissions received by this department up to 23 June 2026 refer.

Having considered the test reports ref. PMA60036C and AGA50395B issued on 16 June 2026 and 22 April 2026 by ETS-Testconsult Ltd., this Authority accepts that the pipes and fittings described below comply with, and their use when correctly installed does not contravene, the Waterworks Ordinance and Regulations.

Name of Manufacturer: Huahan Pipeline System Technology Co Ltd

Country of Origin: Chinese Mainland

Brand: Huahan

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

Description	Size (mm)
PE Pipes	25, 32, 50, 63, 90, 125, 180, 250, 315, 355
Electrofusion 45° Elbow	32, 63, 90, 125, 180
Electrofusion 90° Elbow	25, 32, 63, 90, 125
Electrofusion Reducer	32x25, 40x32, 63x32, 90x50



東江水供港



香港環境卓越大獎
Hong Kong Awards for Environmental Excellence



15 years+ caring organisation
Awarded by The Hong Kong Council of Social Service

Description	Size (mm)
Electrofusion Tee	63x25x63, 63x32x63, 63x63x63, 90x40x90, 90x63x90, 90x90x90, 125x63x125, 125x90x125, 125x125x125, 315x90x315, 315x200x315

Body Markings:

For Pipes:

HUAHAN PE100 PN16 OD x Wall thickness SDR11
BS EN 12201 W/P Batch no. Production date & time

For Elbow:

HUAHAN Nominal size elbow PE100 SDR11
PN16 BS EN 12201 W/P Batch no. Production date

For Reducer:

Nominal size SDR11 FUSE
70 SEC 15 MIN HUAHAN

For Tee:

HUAHAN Nominal size tee PE100 SDR11
PN16 BS EN 12201 W/P Batch no. Production date

Expiry Date:

15 July 2031

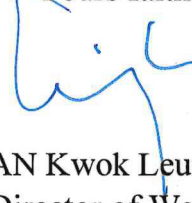
This Authority hereby permits the use of the above pipes and fittings in fresh water plumbing systems and flushing water plumbing systems subject to full adherence to Waterworks installation requirements.

A condition of this acceptance is that the pipes and 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 This acceptance may be withdrawn at any time if the standard of the pipes and fittings installed fails to meet that of the approved samples or if the pipes and fittings are found to be unsuitable for use in the water supply systems mentioned above.

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

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

Yours faithfully,



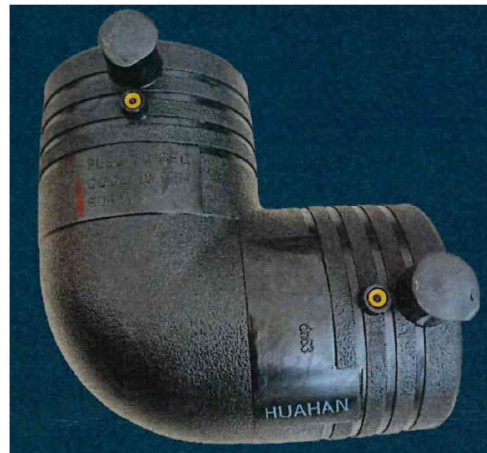
(CHAN Kwok Leung, Douglas)
for Director of Water Supplies

Encl.

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



Electrofusion 45° Elbow



Electrofusion 90° Elbow



Electrofusion Reducer



Electrofusion Tee