



水務署

Water Supplies Department

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檔號
Reference (6) in WSD 3321/18 Pt.1 T/J(33)

27 April 2018

Approval of "PLAST" PE Fittings

Your letters dated 5 January 2018, 1 March 2018 and 12 April 2018 refer.

Having considered the test report ref. PMA75262 issued on 3 November 2017 by ETS-Testconsult Limited and WRAS approval no. 1707567, 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: Plastitalia SPA

Country of Origin: Italy

Brand: Plast

Details of Fittings: PE fittings in blue colour (PN16)

Description	Size (mm)
Electrofusion Elbow 11.25°	63, 90, 125, 180, 250, 315
Electrofusion Elbow 22.5°	63, 90, 125, 180, 250, 315
Electrofusion Elbow 45°	63, 90, 125, 180, 250, 315
Electrofusion Elbow 90°	63, 90, 125, 180, 250, 315

Description	Size (mm)
Electrofusion Tee	90, 125, 180, 250, 315
Electrofusion Reducing Tee	63x32, 90x32, 90x63, 125x32, 125x63, 125x90, 180x90, 180x125, 250x125, 250x180, 315x125, 315x180
Electrofusion Reducer	63x32, 63x50, 90x63, 125x63, 125x90, 180x90, 180x125

Body Markings:

For Elbow:

PLAST size angle SDR11 V39.5
EN12201-3 WATER FUSION xxx
SEC COOLING xxx MIN

For Tee, Reducing Tee and Reducer:

PLAST size SDR11 V39.5 FUSION xxx
SEC COOLING xxx MIN

Expiry Date:

31 July 2022

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 This acceptance may be withdrawn at any time if the standard of the fittings installed fail to meet that of the approved samples or if the fittings are found to be unsuitable for use in the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 Acceptance Reference Number at the bottom 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 Water Authority

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



Electrofusion Elbow 11.25 deg°



Electrofusion Reducer



Electrofusion Elbow 22.5 deg°



Electrofusion Reducing Tee



Electrofusion Elbow 45 deg°



Electrofusion Equal Tee



Electrofusion Elbow 90 deg°