



總部 Headquarters

香港灣仔告士打道七號入境事務大樓 48 樓

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本署檔號 : (4) in WSD 3321/18 Pt.1 T/J(562)
Our ref.
來函檔號 :
Your ref.

電話 :
Tel.
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Fax.

4 July 2018

Approval of “LESSO” PE Fittings (General Acceptance No. C20180375)

Your letters dated 28 May 2018 and 20 June 2018 refer.

Having considered the test report ref. DP-SUMMARY-2018-3 issued on 28 April 2018 by Castco Testing Centre Limited and WRAS approval no. 1609523, 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: Guangdong Liansu Technology Industrial Co Ltd

Country of Origin: China

Brand: Lesso

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

Description	Size (mm)
22.5° Butt Fusion Elbow	50, 63
11.25° Butt Fusion Elbow	50, 63
90° Electrofusion Elbow	20, 25, 32, 50, 63, 90, 125, 180, 250, 315
45° Electrofusion Elbow	32, 50, 63, 90, 125, 180, 250, 315
Electrofusion Reducer	32x25, 50x32, 63x32, 63x50, 90x63, 125x90, 315x250

Description	Size (mm)
Electrofusion Tee	25, 32, 50, 63, 90, 125, 180, 250, 315
Electrofusion Reducing Tee	32x20, 32x25, 50x20, 50x25, 50x32, 63x20, 63x25, 63x32, 63x50, 90x50, 90x63, 125x63, 125x90, 250x50, 250x63, 250x90, 315x90, 315x250
11.25° Segmented Bend	90, 125, 180, 250, 315
22.5° Segmented Bend	90, 125, 180, 250, 315

Body Markings:

For Elbow and Bend:

LESSO PE100 SDR11 description size x angle

For Reducer and Tee:

LESSO PE100 SDR11 description size

Expiry Date:

30 September 2021

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 This acceptance may be withdrawn at any time if the standard of the fittings installed fail to meet that of the approved samples or if the fittings are found to be unsuitable for use in the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



22.5° Butt
Fusion Elbow



11.25° Butt
Fusion Elbow



Electrofusion 90° Elbow



Electrofusion 45° Elbow



Electrofusion Reducer



Electrofusion Tee



Electrofusion Reducing Tee



11.25° Segmented Bend



22.5° Segmented Bend