



水務署
Water Supplies Department

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Reference
(4) in WSD 3321/2025 T/J(164/2025)

23 April 2025

**Approval of “TECTITE PRO” Copper Fittings
(General Acceptance No. B20250010)**

Your letters ref. Q-1535/25 and Q-1551/25 dated 28 February 2025 and 24 March 2025 respectively refer.

It is noted that the fittings described below have been accepted by the United Kingdom Water Regulations Advisory Scheme (WRAS) to have complied with the requirements of the United Kingdom Water Supply (Water Fittings) Regulations / Scottish Water Byelaws when correctly installed. This Authority accepts that the fittings described below based on the WRAS certificate and test report ref. BC-SUMMARY-2025-061 issued on 11 February 2025 by Castco Testing Centre Limited comply with, and their use when correctly installed does not contravene, the Waterworks Ordinance and Regulations.

Name of Manufacturer: Aalberts Integrated Piping Systems Ltd

Country of Origin: UK

Brand: Tectite Pro

Details of Fittings: Copper alloy fittings with push-fit connection end

Description	Model	Size
Straight Coupling	TX1/TX270	35, 42, 54 (mm)
Straight Coupling	TX1 Slip/TX270S	35, 42, 54 (mm)



Description	Model	Size
Straight Female Connector	TX2/TX270G	35x1¼", 42x1½", 54x2" (mm x inch)
Straight Male Connector	TX3/TX243G	35x1¼", 42x1½", 54x2" (mm x inch)
Elbow	TX12/TX090	35, 42, 54 (mm)
Obtuse Elbow	TX21/TX041	35 (mm)
Obtuse Street Elbow	TX21S/TX040	35 (mm)
Equal Tee	TX24/TX130	35, 42, 54 (mm)
Tee	TX25/TX130	35x35x15, 42x42x15, 42x42x22 (mm)

Body Markings: Tectite, CR & size on fitting body

WRAS Approval Number: 241288002

Installation Requirements: R001
(Appendix A of WRAS approval letter refers)

Expiry Date: 31 December 2026

In view of the acceptance by WRAS, this Authority has no objection to the use of the said fittings in fresh water plumbing systems subject to full adherence to Waterworks installation requirements. In particular, you are required to draw your customers' attention to the following installation requirements –

“Installation shall comply with the ‘Installation Requirements & Notes’ of the WRAS’s approval letter concerned.”

A condition of this acceptance is that the fittings to be installed should be replicas of the samples certified by WRAS and no modification should be made to the fittings. This acceptance may be withdrawn at any time if the standard of the fittings installed fails to meet that of the approved samples or if the fittings are found to be unsuitable for use in fresh water plumbing systems.

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



TX1/TX270



TX1 Slip/TX270S



TX2/TX270G



TX3/TX243G



TX12/TX090



TX21/TX041



TX21S/TX040



TX24/TX130



TX25/TX130