



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 3321/2024 T/J(560/2024)
Our ref.
來函檔號 :
Your ref.

電話 :
Tel.
傳真 : 2824 0578
Fax.

5 August 2024

**Approval of “TUCAI” Flexible Hoses
(General Acceptance No. B20240018)**

Your letters ref. GTBM-ADM-LT-013-24R1 and
GTBM-ADM-LT-013-24R2 dated 6 June 2024 and 8 July 2024 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 comply with, and their use when correctly installed does not contravene, the Waterworks Ordinance and Regulations.

Name of Manufacturer: Ningbo Tucai Flexible Pipe Co Ltd

Country of Origin: the Mainland of China

Brand: Tucai

Details of Fittings: Stainless steel or ACB braided inlet flexible hose for tap/mixer

Model and Size:

Model	Bore Size	Size of End Connections
TWIST TWIST ACB	DN8	M10x1, M12x1, 3/8 " Captive Nut, 1/2" Captive Nut, 3/8" BSP, 1/2" BSP, Compression fitting 10mm, Compression fitting 12mm, Compression fitting 15mm, Pipe end 10mm, Pipe end 15mm, 3/8" elbow nut, 1/2" elbow nut, M15X1, M15X1 Captive nut, Clip 10, Clip 11
FORTE TWIST FORTE TWIST ACB	DN10	M10x1, M12x1, 3/8 " Captive Nut, 1/2" Captive Nut, 3/4" Captive Nut, 1/2" BSP, 3/4" BSP, Compression fitting 10mm, Compression fitting 15mm, 1/2" elbow nut, pushfitting 15, 3/4" elbow nut
SUPER TWIST SUPER TWIST ACB	DN13	1/2" Captive Nut, 3/4" Captive Nut, 1/2" BSP, 3/4" BSP, Compression fitting 15mm, Compression fitting 22mm, M12X1, 3/4" elbow nut, Pipe end 22mm

Body Markings: Tucai, WRAS, date of manufacture (YY), production location on crimped connector.

WRAS Approval Number: 2101301
(Appendix A of WRAS approval letter refers)

Installation Requirements: R001, R008

Expiry Date: 31 January 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.” AND

“The inlet flexible hoses are applied for the water tap or mixer connection only and installed in the fresh water plumbing systems.”

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,

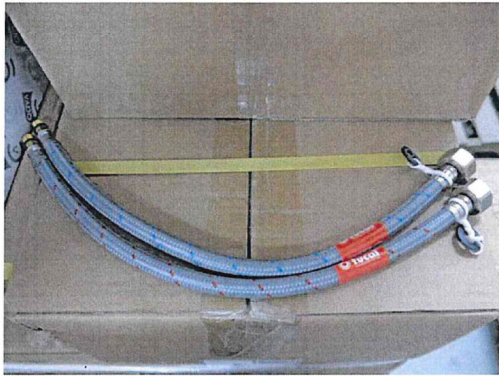


(Terry KUNG)

for Director of Water Supplies

Encl.

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



TWIST
TWIST ACB



FORTE TWIST
FORTE TWIST ACB



SUPER TWIST
SUPER TWIST ACB