



水務署

Water Supplies Department

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Reference

(2) in WSD 3321/17 Pt.1 T/J(736)

17 July 2017

Approval of "ARMITAGE SHANKS" Combination Tap Assembly

Your letter ref. L17-138 dated 15 June 2017 refers.

It is noted that the fitting described below has 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.

Name of Manufacturer: Ideal Standard (UK) Ltd

Country of Origin: UK

Brand: Armitage Shanks

Details of Fitting: Single hole, single outlet (swivel) combination tap assemblies (chromium plated brass), incorporating a ceramic cartridge headwork with a single lever operating member. The spout outlet incorporates a plastic aerator. The product is supplied with an optional plastic flow straightener. Maximum working pressure 10.0 bar. Maximum operating temperature 60°C.

Model: B4449AA

Size: 10mm chromium plated copper tails

Marking: *Advantage Shanks* on operating member

WRAS Approval Number: 1702005

Installation Requirements: R001, R006, R010

Expiry Date: 28 February 2022

In view of the acceptance by WRAS, this Authority has no objection to the use of the said fitting 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 cold water supply to the fitting shall be drawn from the same source that supplies the hot water apparatus so as to provide a balanced pressure and to obviate the risk of scalding in the event of a restriction or failure in the water supply.”

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 This acceptance may be withdrawn at any time if the standard of the fitting installed fails to meet that of the approved sample or if the fitting is found to be unsuitable for use in fresh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

This acceptance is only applicable to the main body of the fitting, unless other specified.

For the use of the fitting 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 fitting by this Authority.

Should you have any enquiries, please contact our Engineer Mr Terry KUNG at tel. no. 2294 2656.

Yours faithfully,



(CHAN Chung Kun)
for Water Authority

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



B4449AA