



水務署
Water Supplies Department

總部 Headquarters

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本署檔號 : (12) in WSD 3321/2023 T/J(567/2023)
Our ref.
來函檔號 :
Your ref.

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Tel.
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Fax.

2 January 2024

**Approval of “DUDLEY” Flush Valve
(General Acceptance No. B20240001F)**

Your letter dated 30 May 2023 and subsequent clarification by email up to 15 December 2023 refer.

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 Fitting) Regulations / Scottish Water Byelaws when correctly installed. This Authority accepts that the fitting described below based on the WRAS certificate complies with, and its use when correctly installed does not contravene, the Waterworks Ordinance and Regulations.

Name of Manufacturer: Thomas Dudley Ltd
Country of Origin: UK
Brand: Dudley
Details of Fitting: 1½" Plastic dual flush valve
Model: Dudley Cascade Plus

Body Markings: The cap of the syphon has Cascade + and Thomas Dudley Ltd moulded into it

WRAS Approval Number: 2001901

Installation Requirements: R001, R556
(Appendix A of WRAS approval letter refers)

Expiry Date: 31 January 2025

Proviso: As the fitting has not been tested for use in contact with water intended for human consumption, the fitting can only be used in flushing water plumbing systems.

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

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

“The flushing volume of the flushing valve should be adjusted to suit the design of the toilet bowl so that wastes can be cleared effectively by a single flush.”

“The fitting should be used within the range of working pressures specified by the manufacturer.” AND

“The installed fitting should not result in backflow of water that will contaminate the flushing 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 flushing water plumbing systems.

For the use of the fitting in any project, the General Acceptance Number 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 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



Dudley Cascade Plus