



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 : (6) in WSD 3321/19 T/J(1002/2019)
Our ref.
來函檔號 :
Your ref.

電話 :
Tel.
傳真 : 2824 0578
Fax

8 November 2019

**Approval of “HL” Flexible Hoses
(General Acceptance No. B20190064)**

Your letters ref. TFWC-2019-010, TFWC-2019-010R1 and TFWC-2019-010R dated 27 September 2019, 23 October 2019 and 25 October 2019 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: Kaiping City Hualing Hoses Co Ltd

Country of Origin: the Mainland of China

Brand: HL

Details of Fitting: Nylon and stainless steel braided flexible hose assemblies with EPDM inner hose and brass end connectors which incorporate EPDM washers and ‘O’-rings. Maximum

working pressure 10.0 bar. Maximum working temperature 85°C

Model and Size:

HL-SS-XX-XX-XXX-XXX
HL-N-XX-XX-XXX-XXX

SS=Stainless Steel Braided Hose
N=Nylon Pull out Hose

1st & 2nd XX = Connection sizes:

01=F3/8

02=F1/2

03=F3/4 (only available on SS models)

04=F15*1 (only available on SS models)

05=M3/8 (only available on SS models)

06=M1/2 (only available on SS models)

07=M3/4 (only available on SS models)

08=M15

09=M12

10=M10

12=Pushfit (M) 11mm ID or (F) 11mm OD

1st XXX:

Hose size:

Nylon and stainless steel braided hoses:

006= DN6, 008= DN8

Stainless steel braided hoses only:

010= DN10, 014= DN14

2nd XXX:

Hose length:

15CM - 200CM

Body Markings:

Hualing, WRAS and date of manufacture (yyyy) on ferrule

WRAS Approval Number: 1909363

Installation Requirements: R001

Expiry Date:

30 September 2024

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 hose is 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. 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



HL-SS-XX-XX-XXX-XXX



HL-N-XX-XX-XXX-XXX