



水務署
Water Supplies Department

總部 Headquarters

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48/F, Immigration Tower, 7 Gloucester Road, Wan Chai, Hong Kong

本署檔號 : (6) in WSD 3321/2021 T/J(371/2021)
Our ref.
來函檔號 :
Your ref.

電話 :
Tel.
傳真 : 2824 0578
Fax.

26 May 2021

**Approval of "NPI" Flexible Hose
(General Acceptance No. B20210031)**

Your letter ref. 021-rk dated 26 February 2021 and subsequent submissions received by this department up to 30 April 2021 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 Fittings) 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: NPI Italia Srl (Monza & Soncino)

Country of Origin: Italy

Brand: NPI

Details of Fitting: 'Platinox SLP' range of stainless steel braided silicone lined flexible hose assemblies with a variety of end connections. Maximum working pressure 10.0 bar. Maximum operating temperature 70°C.

Model: 39.03CD.EFG.HI
(where CD.EFG = Manufacturing sequential number and HI =Packaging information)

Size: Bore diameters:
DN6, DN8, DN10 & DN13

End connections for bore diameter DN6:
Female elbow (captive nut): 15x1
Female (captive nut): 3/8", 1/2", 10x1, 16x1
Tube TL: ø10mm - ø15mm
Male MOK: M10, M12, M16
Male M: 3/8", 1/2" BSP (M)
Comp. joint: ø10

End connections for bore diameter DN8:
Female elbow (captive nut): 3/8", 1/2"
Female (captive nut): 3/8", 1/2"
Tube TL: ø10mm - ø15mm
Male MOK: M10, M15
Male M: 3/8" BSP (M)
Comp. joint: ø10

End connections for bore diameter DN10:
Female elbow (captive nut): 1/2", 3/4"
Female (captive nut): 3/8", 1/2", 3/4"
Tube TL: ø15mm
Male MOK: M12
Male M: 3/8", 1/2" BSP (M)

End connections for bore diameter DN13:
Female elbow (captive nut): 1/2", 3/4"
Female (captive nut): 1/2", 3/4"

Body Markings: Plainox, SLP, NPI, WRAS, DN, max. temp, max. pressure and date of manufacture (YYMM) on crimped connector

WRAS Approval Number: 2101355

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 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 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 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.

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. Terry KUNG at tel. no. 3583 4086.

Yours faithfully,

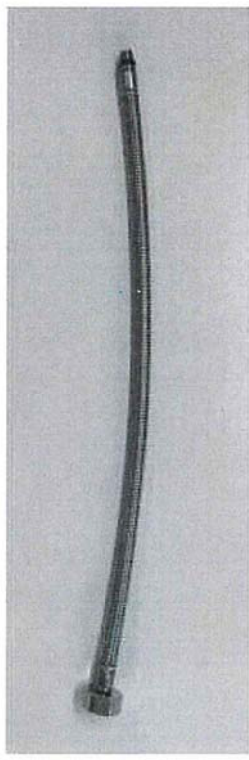


(Roger WONG)

for Director of Water Supplies

Encl.

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



39.03CD.EFG.HI