



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 : (12) in WSD 3321/2021 T/J(1509/2021)
Our ref.
來函檔號 :
Your ref.

電話 :
Tel.
傳真 : 2824 0578
Fax.

30 December 2021

**Approval of “ARON” UPVC Fittings
(General Acceptance No. C20211461)**

Your letter dated 1 October 2021 and subsequent submissions received by this department up to 20 December 2021 refer.

Having considered the test reports ref. J27390r2 and J26771r1 issued on 20 December 2021 and 17 August 2021 by Nutek Systems (HK) Ltd, this Authority accepts that the fittings described below comply with, and their use when correctly installed does not contravene, the Waterworks Ordinance and Regulations.

Name of Manufacturer: Aron Kasei Co Ltd

Country of Origin: Japan

Brand: Aron

Details of Fittings: uPVC fittings in grey colour

Description	Size (mm)
Reducing Socket	20x16, 25x16, 25x20, 30x20, 30x25, 40x20, 40x25, 40x30, 50x25, 50x30, 50x40, 65x40, 65x50, 75x40, 75x50, 75x65, 100x75, 150x100
Equal Tee	16, 20, 25, 30, 40, 50, 65, 75, 100, 150

Description	Size (mm)
Reducing Tee	20x20x16, 25x25x16, 25x25x20, 30x30x16, 30x30x20, 30x30x25, 40x40x16, 40x40x20, 40x40x25, 40x40x30, 50x50x16, 50x50x20, 50x50x25, 50x50x30, 50x50x40, 65x65x50, 75x75x25, 75x75x40, 75x75x50, 100x100x50, 100x100x75, 150x150x75, 150x150x100
90° Elbow	16, 20, 25, 30, 40, 50, 65, 75, 100, 150
45° Elbow	20, 25, 30, 40, 50, 65, 75, 100, 150

Body Markings:

For Reducing Socket:

Size (mm)	Body marking
20x16	 20x16
25x16	 25x16
25x20	 25x20
30x20	 30x20
30x25	 30x25
40x20	 40x20
40x25	 40x25
40x30	 40x30
50x25	 50x25
50x30	 50x30
50x40	 50x40
65x40	 65x40
65x50	 65x50
75x40	 75x40
75x50	 75x50
75x65	 75x65
100x75	 100x75
150x100	 150x100

For Equal Tee:

Size (mm)	Body marking
16	 16X16
20	 20X20
25	 25
30	 30
40	 40
50	 50
65	 65
75	 75
100	 100
150	 150

For Reducing Tee:

Size (mm)	Body marking
20x16	 20x16
25x16	 25x16
25x20	 25x20
30x16	 30x16
30x20	 30x20
30x25	 30x25
40x16	 40x16
40x20	 40x20
40x25	 40x25
40x30	 40x30
50x16	 50x16
50x20	 50x20
50x25	 50x25
50x30	 50x30
50x40	 50x40
65x50	 65x50
75x25	 75x25
75x40	 75x40
75x50	 75x50
100x50	 100x50
100x75	 100x75
150x75	 150x75
150x100	 150x100

For 90° Elbow:

Size (mm)	Body marking	
16		16
20		20
25		25
30		30
40		40
50		50
65		65
75		75
100		100
150		150

For 45° Elbow

Size (mm)	Body marking	
20		20
25		25
30		30
40		40
50		50
65		65
75		75
100		100
150		150

Expiry Date: 8 July 2026

This Authority hereby permits the use of the above fittings in fresh water plumbing systems and flushing water plumbing systems subject to full adherence to Waterworks installation requirements.

A condition of this acceptance is that the fittings to be installed shall be replicas of the samples as certified by the testing agent mentioned above and without modifications. This acceptance may be withdrawn at any time if the standard of the fittings installed fail to meet that of the approved samples or if the fittings are found to be unsuitable for use in the water supply systems mentioned above.

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 Ms Winnie LO at tel. no. 3583 4086.

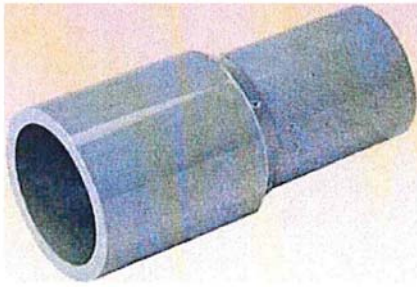
Yours faithfully,



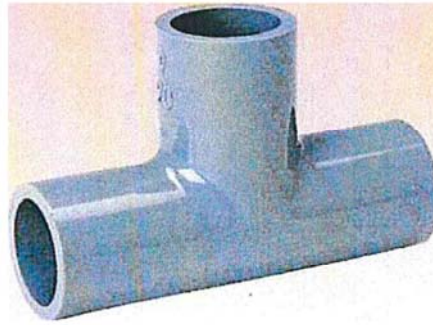
(Roger WONG)
for Director of Water Supplies

Encl.

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



Reducing Socket



Equal Tee



Reducing Tee



90° Elbow



45° Elbow