



水務署

Water Supplies Department

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Reference

( 6 ) in WSD 3321/17 Pt.1 T/J(351)

16 May 2017

### Approval of "ARMFLEX" Expansion Joints

Your letter dated 16 January 2017 and subsequent submission received by this department on 26 April 2017 refer.

| Brand   | Model No. (Size) | Fugro Test Report Ref. | Issuance Date |
|---------|------------------|------------------------|---------------|
| Armflex | AMU (20mm)       | 165679ST170029A        | 5 Apr 2017    |
| Armflex | AMU (25mm)       | 165679ST170029(1)A     | 5 Apr 2017    |
| Armflex | AMU (32mm)       | 165679ST170029(2)A     | 5 Apr 2017    |
| Armflex | AMU (40mm)       | 165679ST170029(3)A     | 5 Apr 2017    |
| Armflex | AMU (50mm)       | 165679ST170029(4)A     | 5 Apr 2017    |
| Armflex | AMS (32mm)       | 165679ST170029(5)      | 27 Mar 2017   |
| Armflex | AMS (40mm)       | 165679ST170029(6)      | 27 Mar 2017   |
| Armflex | AMS (50mm)       | 165679ST170029(7)      | 27 Mar 2017   |
| Armflex | AMS (65mm)       | 165679ST170029(8)      | 27 Mar 2017   |
| Armflex | AMS (80mm)       | 165679ST170029(9)      | 27 Mar 2017   |
| Armflex | AMS (100mm)      | 165679ST170029(10)     | 27 Mar 2017   |
| Armflex | AMS (125mm)      | 165679ST170029(11)     | 27 Mar 2017   |
| Armflex | AMS (150mm)      | 165679ST170029(12)     | 27 Mar 2017   |
| Armflex | AMS (200mm)      | 165679ST170029(13)     | 27 Mar 2017   |
| Armflex | AMS (250mm)      | 165679ST170029(14)     | 27 Mar 2017   |
| Armflex | AMS (300mm)      | 165679ST170029(15)     | 27 Mar 2017   |

| Brand   | Model No. (Size) | Fugro Test Report Ref. | Issuance Date |
|---------|------------------|------------------------|---------------|
| Armflex | AMT (32mm)       | 165679ST170029(16)     | 27 Mar 2017   |
| Armflex | AMT (40mm)       | 165679ST170029(17)     | 27 Mar 2017   |
| Armflex | AMT (50mm)       | 165679ST170029(18)     | 27 Mar 2017   |
| Armflex | AMT (65mm)       | 165679ST170029(19)     | 27 Mar 2017   |
| Armflex | AMT (80mm)       | 165679ST170029(20)     | 27 Mar 2017   |
| Armflex | AMT (100mm)      | 165679ST170029(21)     | 27 Mar 2017   |
| Armflex | AMT (125mm)      | 165679ST170029(22)     | 27 Mar 2017   |
| Armflex | AMT (150mm)      | 165679ST170029(23)     | 27 Mar 2017   |
| Armflex | AMT (200mm)      | 165679ST170029(24)     | 27 Mar 2017   |
| Armflex | AMT (250mm)      | 165679ST170029(25)     | 27 Mar 2017   |
| Armflex | AMT (300mm)      | 165679ST170029(26)     | 27 Mar 2017   |

Having considered the above test reports issued by the Fugro Technical Services Limited, 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:** Aurum Mount Ind Corp

**Country of Origin:** Taiwan

**Brand:** Armflex

**Details of Fitting:** Rubber expansion joint

**Model and Size:** AMU – 20mm, 25mm, 32mm, 40mm, 50mm

AMS – 32mm, 40mm, 50mm, 65mm, 80mm, 100mm,  
125mm, 150mm, 200mm, 250mm, 300mm

AMT – 32mm, 40mm, 50mm, 65mm, 80mm, 100mm,  
125mm, 150mm, 200mm, 250mm, 300mm

**Body Markings:** ARMFLEX size in inch size in mm PN16

**Expiry Date:** 26 February 2022

**Proviso:** The fittings can only be used in non-potable water plumbing system.

This Authority hereby permits the use of the above fittings in fresh water plumbing systems, flushing water plumbing systems and fresh water fire services 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 Acceptance Reference Number at the bottom 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. 2294 2656.

Yours faithfully,

  
(CHAN Chung Kun)  
for Water Authority

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



**AMU**



**AMS**



**AMT**