



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

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本署檔號 : (7) in WSD 3321/19 T/J(732/2019)
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9 December 2019

**Approval of "XPRESS" Copper Fittings
(General Acceptance No. A20190025)**

Your letter ref. Q-0283/19 dated 25 July 2019 and subsequent clarifications up to 30 October 2019 refer.

The licence no. KM 586758 has been examined. It is noted that the British Standards Institution (BSI) has granted Pegler Yorkshire Group Limited the right and licence to use the Kitemark for goods as set out below. This Authority accepts that the fittings described below based on Kitemark certificate and test report ref. BC-SUMMARY-2019-45 issued on 18 July 2019 by Castco Testing Centre Limited comply with, and their use when correctly installed does not contravene, the Waterworks Ordinance and Regulations.

Name of Manufacturer: Pegler Yorkshire Group Limited

Country of Origin: UK

Brand: Xpress

Details of Fittings: Copper and copper alloy fittings with press ends connection ends

Description	Model	Size
Straight Coupling	S1/7270	15, 22, 28, 35, 42, 54, 66.7, 76.1, 108 (mm)

Description	Model	Size
Reduced Coupling	S1/R/7240	22x15, 28x15, 28x22, 35x28, 42x35, 54x42 (mm)
Straight Coupling Slip Pattern	SI/Slip/7270S	15, 22, 28, 35, 42, 54, 66.7, 76.1, 108 (mm)
Straight Female Connector	S2/6270G	15x½", 15x¾", 22x½", 22x¾", 22x1", 28x¾", 28x1", 28x1¼", 35x¾", 35x1", 35x1¼", 42x1¼", 42x1½", 54x2" (mm x inch)
Straight Male Connector	S3/6243G	15x½", 15x¾", 22x½", 22x¾", 22x1", 28x¾", 28x1", 28x1¼", 35x1", 35x1¼", 42x1¼", 42x1½", 54x2", 66.7x2½", 76.1x2½", 76.1x3", 108x4" (mm x inch)
Reducer	S6/7243	22x15, 28x15, 28x22, 35x22, 35x28, 42x22, 42x28, 42x35, 54x28, 54x35, 54x42, 66.7x28, 66.7x35, 66.7x42, 66.7x54, 76.1x35, 76.1x42, 76.1x54, 76.1x66.7, 108x42, 108x54, 108x66.7, 108x76.1 (mm)
Female Adaptor	S7/6246/G	15x½", 22x½", 22x¾", 28x¾", 28x1", 35x1", 35x1¼", 42x1½", 54x2" (mm x inch)
Male Adaptor	S8/6280G	15x½", 22x½", 22x¾", 28x1", 35x1¼", 42x1½", (mm x inch)
Union Coupling	S11/6330	15, 22, 28, 35, 42, 54 (mm)
90° Elbow	S12/7002A	15, 22, 28, 35, 42, 54, 66.7, 76.1, 108 (mm)
90° Reduced Elbow Coupling	S12R/7002A	22x15 (mm)
Street Elbow	S12S/7001A	15, 22, 28, 35, 42, 54, 66.7, 76.1, 108 (mm)
Male Elbow	S13/6092G	15x½", 22x¾", 28x1", 35x1¼", 42x1½", 54x2" (mm x inch)
Female Elbow	S14/6090G	15x½", 15x¾", 22x½", 22x¾", 28x1", 35x1¼", 42x1½", 54x2" (mm x inch)
Backplate Elbow	S15/6472G	15x½", 22x¾" (mm x inch)
Backplate Elbow Long Pattern	S15L/6472L	15x½" (mm x inch)
Obtuse Elbow	S21/7041	15, 22, 28, 35, 42, 54, 66.7, 76.1, 108 (mm)
Obtuse Street Elbow	S21S/7040	15, 22, 28, 35, 42, 54, 66.7, 76.1, 108 (mm)
Equal Tee	S24/7130	15, 22, 28, 35, 42, 54, 66.7, 76.1, 108 (mm)
Tee Reducing Branch	S25/7130	22x22x15, 28x28x15, 28x28x22, 35x35x15, 35x35x22, 35x35x28, 42x42x15, 42x42x22, 42x42x28, 42x42x35, 54x54x22, 54x54x28, 54x54x35, 54x54x42, 66.7x66.7x28, 66.7x66.7x35, 66.7x66.7x42, 66.7x66.7x54, 76.1x76.1x22, 76.1x76.1x28, 76.1x76.1x35, 76.1x76.1x42, 76.1x76.1x54, 108x108x54, 108x108x66.7, 108x108x76.1 (mm)
Tee One End Reduced	S26/7130	22x15x22, 28x15x28, 28x22x28, 35x22x35, 35x28x35 (mm)

Description	Model	Size
Tee One End and Branch Reduced	S27/7130	22x15x15, 28x22x15, 28x22x22, 35x22x22, 35x28x22, 35x28x28, 42x35x35, 54x42x42 (mm)
Tee Both Ends Reduced	S28/7130	15x15x22, 22x22x28, 28x28x35 (mm)
Female Branch Tee	S30/6130G	15x $\frac{1}{2}$ ", 22x $\frac{1}{2}$ ", 22x $\frac{3}{4}$ ", 28x $\frac{1}{2}$ ", 28x $\frac{3}{4}$ ", 35x $\frac{1}{2}$ ", 42x $\frac{1}{2}$ " (mm x inch)
Brass Coupling with Threaded Port	S32/6131	66.7x $\frac{1}{2}$ ", 76.1x $\frac{1}{2}$ ", 108x $\frac{3}{4}$ " (mm x inch)
90° Connector	S65F/6096G	15x $\frac{1}{2}$ ", 22x $\frac{3}{4}$ ", 22x1", 28x1" (mm x inch)
Union Coupling	S68FF/6359	15x $\frac{3}{4}$ ", 22x1", 28x1 $\frac{1}{4}$ ", 35x1 $\frac{1}{2}$ " (mm x inch)
Straight Male Union Connector	S69/6331G	15x $\frac{1}{2}$ ", 15x $\frac{3}{4}$ ", 22x $\frac{1}{2}$ ", 22x $\frac{3}{4}$ ", 22x1", 28x $\frac{3}{4}$ ", 28x1", 35x1 $\frac{1}{4}$ ", 42x1 $\frac{1}{2}$ ", 54x2" (mm x inch)
Straight Female Union Connector	S69F/6330G	15x $\frac{1}{2}$ ", 15x $\frac{3}{4}$ ", 22x $\frac{3}{4}$ ", 22x1", 28x $\frac{3}{4}$ ", 28x1", 35x1 $\frac{1}{4}$ ", 42x1 $\frac{1}{2}$ ", 54x2" (mm x inch)

Body Markings: Xpress Size

Expiry Date: 8 December 2022

In view of BSI granting licence to Pegler Yorkshire Group Limited on BS 8537 "Press ends of plumbing fittings for use with metallic tubes" as mentioned above, approval is hereby given to the said water supply fittings to be used on fresh water plumbing systems subject to full adherence to Waterworks installation requirements.

This Authority reserves the right to withdraw the approval given to the use of the water supply fittings if they are found afterwards not suitable for use in the fresh water plumbing systems in terms of quality or unacceptability of material.

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



Straight Coupling



Reduced Coupling



Straight Coupling Slip Pattern



Straight Female Connector



Straight Male Connector



Reducer



Female Adaptor



Male Adaptor



Union Coupling



90° Elbow Coupling



90° Reduced Elbow Coupling



Street Elbow



Male Elbow



Female Elbow



Backplate Elbow



Backplate Elbow Long Pattern



Obtuse Elbow



Obtuse Street Elbow



Equal Tee



Tee Reducing Branch



Tee One End Reduced



Tee One End and Branch Reduced



Tee Both Ends Reduced



Female Branch Tee



Brass Coupling with Threaded Port



90 ° Connector



Union Coupling



Straight Male Union Connector



Straight Female Union Connector