

Kitemark™ Certificate

This is to certify that:

Crane Limited
T/A Crane Building Services & Utilities
Crane House, Epsilon Terrace
West Road
Ipswich
IP3 9FJ
United Kingdom

Holds Certificate Number:

KM 587336

In respect of:

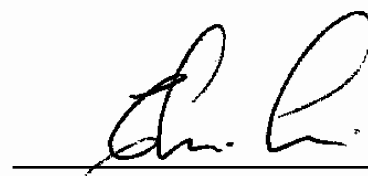
GIS/PL3

Self Anchoring Mechanical Fittings for Polyethylene Pipe for Natural Gas and Suitable Manufactured Gas

This issues the right and licence to use the Kitemark in accordance with the Kitemark Terms and Conditions governing the use of the Kitemark, as may be updated from time to time by BSI Assurance UK Ltd (the "Conditions"). All defined terms in this Certificate shall have the same meaning as in the Conditions.

The use of the Kitemark is authorized in respect of the Product(s) detailed on this Certificate provided at or from the above address.

For and on behalf of BSI:



Chris Lewis - Certification Director, Product Certification

First Issued: 2012-05-31

Latest Issue: 2019-11-14

Effective Date: 2019-11-14

Expiry Date: 2022-11-13



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...making excellence a habit.™

Kitemark™ Certificate

No. KM 587336

GIS/PL3:2014 Self Anchoring Mechanical Fittings for Polyethylene Pipe for Natural Gas and Suitable Manufactured Gas

This Kitemark certificate covers the following WASK Crimp ranges of Class B Polyethylene to metal transitions, sizes from 20mm to 63mm to a maximum pressure of 5.5bar (PE80 SDR9 and SDR11):

5.5 Bar PE80:-

| Range | Description | Sizes | | |
|-------------------------|---------------------------------------|-----------|----|------------|
| AD Series | Riser & Laterals Fittings | 20mm SDR9 | to | 63mm SDR11 |
| AF Series | House Entry Tees/Elbows | 20mm SDR9 | to | 32mm SDR11 |
| AJ Series | Meter Box Adaptors | 20mm SDR9 | to | 32mm SDR11 |
| AH Series | PE Couplings | 20mm SDR9 | to | 32mm SDR11 |
| BC Series | Transitions couplings Male Threaded | 20mm SDR9 | to | 32mm SDR11 |
| BD Series | Transitions couplings Female Threaded | 20mm SDR9 | to | 63mm SDR11 |
| BF Series ¹⁾ | Top Service Tees | 20mm SDR9 | to | 32mm SDR11 |
| BH Series | Saddle Mounted Punch Tees | 20mm SDR9 | to | 32mm SDR11 |
| BJ Series ¹⁾ | Side Service Tees | 20mm SDR9 | to | 32mm SDR11 |

Notes:

A list of models covered by this certificate is available separately (KM 587336 certificate model list Revision 1 dated 13th November 2019)

¹⁾ Series BF and BJ are also covered under KM 611750 (WASK EMID ranges) for GIS/F2

Manufacturing Locations:

Crane Limited
T/A Crane Building Services & Utilities
46-48 Wilbury Way
Hitchin
SG4 0UD
United Kingdom

or Crane Fluid & Gas (Suzhou) Co. Ltd
No. 1 Runsheng Road
SIP Suzhou
Jiangsu
215126
China

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This certificate has been issued by and remains the property of BSI Assurance UK Ltd, Kitemark Court, Davy Avenue, Knowlhill, Milton Keynes MK5 8PP, United Kingdom and should be returned immediately upon request.
To check its validity telephone +44 (0) 345 080 9000. An electronic certificate can be authenticated [online](#).