Kitemark™ Certificate

This is to certify that:

AVK Plastics BV
Gaaikemastraat 62
Balk
8561 AN
The Netherlands

Holds Certificate Number: KM 557310

In respect of:

BS EN 1555-4
Plastics piping systems for the supply of gaseous fuels-Polyethylene, (PE) - Part 4 - Valves

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:

Shahm Barhom, Group Product Certification Director

First Issued: 2010-05-12
Latest Issue: 2022-09-14

Effective Date: 2022-09-14
Expiry Date: 2024-02-12

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.

BSI Assurance UK Limited, registered in England under number 7805321 at 389 Chiswick High Road, London W4 4AL, UK.
A member of BSI Group of Companies.

Kitemark™ Certificate

No. KM 557310

BS EN 1555-4:2011 and BS ISO 4437-4:2015 Plastics piping systems for the supply of gaseous fuels. Polyethylene (PE). Valves.

Description	Size Range (mm)	Material	SDR[1]	MOP[2]
S85/30[3]	OD20, 25, 32, 40, 50, 63, 90, 110, 125, 160 and 180mm	PE100	SDR11	10 Bar
S85/50[3]	OD20, 25, 32, 40, 50, 63, 90, 110, 125, 160 and 180mm	PE100-RC	SDR 11	10 Bar

[1]: SDR = Standard Dimension Ratio
[2]: MOP = Maximum Operating Pressure
[3]: Brand name S85/30: DONKIN CERTUS or AVK CERTUS
Brand name S85/50: DONKIN MAGNUS or AVK MAGNUS or PLAST

Note: This certificate supersedes that dated 8th January 2018.

Material: S85/30 - Lyondell Basell Resin Hostalen CRP 100 Black (PE100)
S85/50 - Lyondell Basell Hostalen CRP100 Resist CR Black (PE100-RC)

Manufacturing Location:

AVK Syntec Co. Ltd.
Wujiang Industry Park
Hexian Maanshan City
Anhui Province
P. R. China

First Issued: 2010-05-12
Latest Issue: 2022-09-14

Effective Date: 2022-09-14
Expiry Date: 2024-02-12

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.

BSI Assurance UK Limited, registered in England under number 7805321 at 389 Chiswick High Road, London W4 4AL, UK.
A member of BSI Group of Companies.

Kitemark™ Certificate

No. KM 557310

Location	Certified Activities
AVK Plastics BV Gaaikemastraat 62 Balk 8561 AN The Netherlands	Plastics piping systems for the supply of gaseous fuels-Polyethylene (PE) - Part 4 - Valves
AVK Syntec (Anhui) Co Ltd Maanshan City Anhui 238251 China	Plastics piping systems for the supply of gaseous fuels-Polyethylene (PE) - Part 4 - Valves

First Issued: 2010-05-12
Latest Issue: 2022-09-14

Effective Date: 2022-09-14
Expiry Date: 2024-02-12

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.

BSI Assurance UK Limited, registered in England under number 7805321 at 389 Chiswick High Road, London W4 4AL, UK.
A member of BSI Group of Companies.