





# Kitemark™ Certificate

This is to certify that: **AVK Plastics BV** 

Gaaikemastraat 62

Balk 8561 AN

The Netherlands

Holds Certificate Number: KM 533997

In respect of:

### **GIS/V7-2**

Distribution valves; Plastic bodied valves of sizes up to and including 180mm suitable for operation of pressures not exceeding 5.5 bar.

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.

Shahm Barhom, Group Product Certification Director

First Issued: 2009-03-16 Effective Date: 2024-04-05 Latest Issue: 2024-04-05 Expiry Date: 2027-02-12

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For and on behalf of BSI:



# Kitemark™ Certificate

No. KM 533997

## GIS V7-2:2020 Distribution valves. Plastic bodied valves of sizes up to and including 180mm suitable for operation of pressures not exceeding 5.5 bar

PP1547:2023 Controls and ancillaries for use with Hydrogen

Description	Sizes (OD)	Material	SDR	МОР
S85/30	20mm, 25mm, 32mm and 63mm	PE100	SDR11	5.5 bar
	90mm, 125mm and 180mm	PE100	SDR17.6	3.0 bar

SDR = Standard Dimension Ratio MOP = Maximum Operating Pressure

#### **Brand names:**

DONKIN CERTUS or AVK CERTUS

#### **Materials:**

Lyondell Basell Resin Hostalen CRP 100 Black (PE100 valve body) Acetal (valve ball)

### **Manufacturing Location:**

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

**Note:** This certificate supersedes that dated 6<sup>th</sup> February 2024 and covers use with Hydrogen gas.

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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.