

# Kitemark™ Certificate

This is to certify that:

AVK Plastics BV  
Gaaikemastraat 62  
Balk  
8561 AN  
The Netherlands

Holds Certificate Number:

KM 662249

In respect of:

**BS EN 12201-4:2012**

**Plastics piping systems for water supply, and for drainage and sewerage under pressure. Polyethylene (PE). 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: 2017-01-31

Latest Issue: 2024-02-06

Effective Date: 2024-02-13

Expiry Date: 2027-02-12

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# Kitemark™ Certificate

No. KM 662249

## BS EN12201-4:2012

Plastics piping systems for water supply, and for drainage and sewerage under pressure. Polyethylene (PE) valves

Description	Size Range (mm)	Material	SDR <sup>1</sup>	MOP <sup>2</sup>
S85/30 <sup>3</sup>	OD20, 25, 32, 40, 50, 63, 90, 110, 125, 160 and 180mm	PE100	SDR11	16 Bar
S85/50 <sup>3</sup>	OD20, 25, 32, 40, 50, 63, 90, 110, 125, 160 and 180mm	PE100-RC	SDR 11	16 Bar

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

**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

**Note:** This certificate supersedes that dated 14<sup>th</sup> September 2022

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To check its validity telephone +44 (0) 345 080 9000. An electronic certificate can be authenticated [online](#).

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