



STANDARDSMARK LICENCE

SAI Global hereby grants:

AVK Australia Pty Ltd

ABN 11081236777

559A Grand Junction Road, WINGFIELD, SA 5013, Australia

StandardsMark Licence

Manufactured to:

AS 2638.2-2006 - Gate valves for waterworks purposes - Resilient seated

"the StandardsMark Licensee" the right to use the STANDARDSMARK as shown below only in respect of the goods described and detailed in the Schedule which are produced by the Licensee or on behalf of the Licensee* and which comply with the appropriate Standard referred to above as from time to time amended.

The Licence

is granted subject to the rules governing the use of the STANDARDSMARK and the Terms and Conditions for certification and licence. The Licensee covenants to comply with all the Rules and Terms and Conditions.

Licence No: SMK02420

Issued : 14 October 2009

Expires : 8 May 2010

Originally Certified : 9 May 2000

Current Certification : 9 May 2005

Duncan Lilley
Global Head – Assurance Services

Alex Ezrakhovich
General Manager – Certification Services



* For details of manufacture, refer to the licensee

The STANDARDSMARK is a registered certification trademark of SAI Global Limited (A.C.N. 050 644 642) and is issued under licence by SAI Global Certification Services Pty Limited (ACN 108 716 669) ("SAI Global") 286 Sussex Street, Sydney NSW 2000, GPO Box 5420 Sydney NSW 2001. This certificate remains the property of SAI Global and must be returned to SAI Global upon its request. Refer to www.saiglobal.com, for the list of product models.

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Manufactured to:

AS 2638.2-2006 - Gate valves for waterworks purposes - Resilient seated

Model identification of the goods on which the STANDARDSMARK may be used:

Model Identification	Model Name	Brand Name	Product Description	Product Type	Nominal Size (DN)	Valve Class (Allowable Operating Pressure)	Maximum Operating Temperature (°C)	Material Designation	Valve Coating Material	Valve Operation Method	Valve Direction of Closure	End Connection Designation	Date Endorsed
55	RSGV	AVK	DN600 Resilient Seated Gate Valve	Resilient Seated Gate Valve	DN 600	16	40	Ductile Cast Iron	Polymeric in accordance with AS 4158 - Akzo Nobel Resicoat R-4ES 30 HJF38A	Option of 1/Stemcap 2/Handwheel 3/Gearbox	Option of CC or ACC	Flange x Flange	14 Oct 2009
55	RSGV	AVK	DN450 Resilient Seated Gate Valve	Resilient Seated Gate Valve	DN 450	16	40	Ductile Cast Iron	Polymeric in accordance with AS 4158 - Akzo Nobel Resicoat R-4ES 30 HJF38A	Option of 1/Stemcap 2/Handwheel 3/Gearbox	Option of CC or ACC	Flange x Flange	14 Oct 2009
55	RSGV	AVK	DN500 Resilient Seated Gate Valve	Resilient Seated Gate Valve	DN 500	16	40	Ductile Cast Iron	Polymeric in accordance with AS 4158 - Akzo Nobel Resicoat R-4ES 30 HJF38A	Option of 1/Stemcap 2/Handwheel 3/Gearbox	Option of CC or ACC	Flange x Flange	14 Oct 2009
57	RSGV	AVK	DN400 Resilient Seated Gate Valve	Resilient Seated Gate Valve	DN 400	16	40	Ductile Cast Iron	Polymeric in accordance with AS 4158 - Akzo Nobel Resicoat R-4ES 30 HJF38A	Option of 1/Stemcap 2/Handwheel 3/Gearbox	Option of CC or ACC	Flange x Flange	14 Oct 2009

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SCHEDULE TO STANDARDSMARK LICENCE

Model Identification	Model Name	Brand Name	Product Description	Product Type	Nominal Size (DN)	Valve Class (Allowable Operating Pressure)	Maximum Operating Temperature (°C)	Material Designation	Valve Coating Material	Valve Operation Method	Valve Direction of Closure	End Connection Designation	Date Endorsed
57	RSGV	AVK	DN375 Resilient Seated Gate Valve	Resilient Seated Gate Valve	DN 375	16	40	Ductile Cast Iron	Polymeric in accordance with AS 4158 - Akzo Nobel Resicoat R-4ES 30 HJF38A	Option of 1/Stemcap 2/Handwheel 3/Gearbox	Option of CC or ACC	Flange x Flange	14 Oct 2009
57	RSGV	AVK	DN150 Resilient Seated Gate Valve	Resilient Seated Gate Valve	DN 150	16	40	Ductile Cast Iron	Polymeric in accordance with AS 4158 - Akzo Nobel Resicoat R-4ES 30 HJF38A	Option of 1/Stemcap 2/Handwheel 3/Gearbox	Option of CC or ACC	Flange x Socket	14 Oct 2009
57	RSGV	AVK	DN250 Resilient Seated Gate Valve	Resilient Seated Gate Valve	DN 250	16	40	Ductile Cast Iron	Polymeric in accordance with AS 4158 - Akzo Nobel Resicoat R-4ES 30 HJF38A	Option of 1/Stemcap 2/Handwheel 3/Gearbox	Option of CC or ACC	Flange x Flange	14 Oct 2009
57	RSGV	AVK	DN300 Resilient Seated Gate Valve	Resilient Seated Gate Valve	DN 300	16	40	Ductile Cast Iron	Polymeric in accordance with AS 4158 - Akzo Nobel Resicoat R-4ES 30 HJF38A	Option of 1/Stemcap 2/Handwheel 3/Gearbox	Option of CC or ACC	Flange x Flange	14 Oct 2009
57	RSGV	AVK	DN150 Resilient Seated Gate Valve	Resilient Seated Gate Valve	DN 150	16	40	Ductile Cast Iron	Polymeric in accordance with AS 4158 - Akzo Nobel Resicoat R-4ES 30 HJF38A	Option of 1/Stemcap 2/Handwheel 3/Gearbox	Option of CC or ACC	Flange x Flange	14 Oct 2009
57	RSGV	AVK	DN100 Resilient Seated Gate Valve	Resilient Seated Gate Valve	DN 100	16	40	Ductile Cast Iron	Polymeric in accordance with AS 4158 - Akzo Nobel Resicoat R-4ES 30 HJF38A	Option of 1/Stemcap 2/Handwheel 3/Gearbox	Option of CC or ACC	Flange x Flange	14 Oct 2009
57	RSGV	AVK	DN200 Resilient Seated Gate Valve	Resilient Seated Gate Valve	DN 200	16	40	Ductile Cast Iron	Polymeric in accordance with AS 4158 - Akzo Nobel Resicoat R-4ES 30 HJF38A	Option of 1/Stemcap 2/Handwheel 3/Gearbox	Option of CC or ACC	Flange x Flange	14 Oct 2009

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SCHEDULE TO STANDARDSMARK LICENCE

Model Identification	Model Name	Brand Name	Product Description	Product Type	Nominal Size (DN)	Valve Class (Allowable Operating Pressure)	Maximum Operating Temperature (°C)	Material Designation	Valve Coating Material	Valve Operation Method	Valve Direction of Closure	End Connection Designation	Date Endorsed
57	RSGV	AVK	DN80 Resilient Seated Gate Valve	Resilient Seated Gate Valve	DN 80	16	40	Ductile Cast Iron	Polymeric in accordance with AS 4158 - Akzo Nobel Resicoat R-4ES 30 HJF38A	Option of 1/Stemcap 2/Handwheel 3/Gearbox	Option of CC or ACC	Flange x Flange	14 Oct 2009
57	RSGV	AVK	DN225 Resilient Seated Gate Valve	Resilient Seated Gate Valve	DN 225	16	40	Ductile Cast Iron	Polymeric in accordance with AS 4158 - Akzo Nobel Resicoat R-4ES 30 HJF38A	Option of 1/Stemcap 2/Handwheel 3/Gearbox	Option of CC or ACC	Flange x Flange	14 Oct 2009
57	RSGV	AVK	DN100 Resilient Seated Gate Valve	Resilient Seated Gate Valve	DN 100	16	40	Ductile Cast Iron	Polymeric in accordance with AS 4158 - Akzo Nobel Resicoat R-4ES 30 HJF38A	Option of 1/Stemcap 2/Handwheel 3/Gearbox	Option of CC or ACC	Spigot x Spigot	14 Oct 2009
57	RSGV	AVK	DN300 Resilient Seated Gate Valve	Resilient Seated Gate Valve	DN 300	16	40	Ductile Cast Iron	Polymeric in accordance with AS 4158 - Akzo Nobel Resicoat R-4ES 30 HJF38A	Option of 1/Stemcap 2/Handwheel 3/Gearbox	Option of CC or ACC	Socket x Socket	14 Oct 2009
57	RSGV	AVK	DN150 Resilient Seated Gate Valve	Resilient Seated Gate Valve	DN 150	16	40	Ductile Cast Iron	Polymeric in accordance with AS 4158 - Akzo Nobel Resicoat R-4ES 30 HJF38A	Option of 1/Stemcap 2/Handwheel 3/Gearbox	Option of CC or ACC	Spigot x Spigot	14 Oct 2009
57	RSGV	AVK	DN100 Resilient Seated Gate Valve	Resilient Seated Gate Valve	DN 100	16	40	Ductile Cast Iron	Polymeric in accordance with AS 4158 - Akzo Nobel Resicoat R-4ES 30 HJF38A	Option of 1/Stemcap 2/Handwheel 3/Gearbox	Option of CC or ACC	Flange x Socket	14 Oct 2009
57	RSGV	AVK	DN200 Resilient Seated Gate Valve	Resilient Seated Gate Valve	DN 200	16	40	Ductile Cast Iron	Polymeric in accordance with AS 4158 - Akzo Nobel Resicoat R-4ES 30 HJF38A	Option of 1/Stemcap 2/Handwheel 3/Gearbox	Option of CC or ACC	Spigot x Spigot	14 Oct 2009

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Model Identification	Model Name	Brand Name	Product Description	Product Type	Nominal Size (DN)	Valve Class (Allowable Operating Pressure)	Maximum Operating Temperature (°C)	Material Designation	Valve Coating Material	Valve Operation Method	Valve Direction of Closure	End Connection Designation	Date Endorsed
57	RSGV	AVK	DN250 Resilient Seated Gate Valve	Resilient Seated Gate Valve	DN 250	16	40	Ductile Cast Iron	Polymeric in accordance with AS 4158 - Akzo Nobel Resicoat R-4ES 30 HJF38A	Option of 1/Stemcap 2/Handwheel 3/Gearbox	Option of CC or ACC	Socket x Socket	14 Oct 2009
57	RSGV	AVK	DN100 Resilient Seated Gate Valve	Resilient Seated Gate Valve	DN 100	16	40	Ductile Cast Iron	Polymeric in accordance with AS 4158 - Akzo Nobel Resicoat R-4ES 30 HJF38A	Option of 1/Stemcap 2/Handwheel 3/Gearbox	Option of CC or ACC	Socket x Socket	14 Oct 2009
57	RSGV	AVK	DN80 Resilient Seated Gate Valve	Resilient Seated Gate Valve	DN 80	16	40	Ductile Cast Iron	Polymeric in accordance with AS 4158 - Akzo Nobel Resicoat R-4ES 30 HJF38A	Option of 1/Stemcap 2/Handwheel 3/Gearbox	Option of CC or ACC	Socket x Socket	14 Oct 2009
57	RSGV	AVK	DN150 Resilient Seated Gate Valve	Resilient Seated Gate Valve	DN 150	16	40	Ductile Cast Iron	Polymeric in accordance with AS 4158 - Akzo Nobel Resicoat R-4ES 30 HJF38A	Option of 1/Stemcap 2/Handwheel 3/Gearbox	Option of CC or ACC	Socket x Socket	14 Oct 2009
57	RSGV	AVK	DN225 Resilient Seated Gate Valve	Resilient Seated Gate Valve	DN 225	16	40	Ductile Cast Iron	Polymeric in accordance with AS 4158 - Akzo Nobel Resicoat R-4ES 30 HJF38A	Option of 1/Stemcap 2/Handwheel 3/Gearbox	Option of CC or ACC	Socket x Socket	14 Oct 2009
57	RSGV	AVK	DN200 Resilient Seated Gate Valve	Resilient Seated Gate Valve	DN 200	16	40	Ductile Cast Iron	Polymeric in accordance with AS 4158 - Akzo Nobel Resicoat R-4ES 30 HJF38A	Option of 1/Stemcap 2/Handwheel 3/Gearbox	Option of CC or ACC	Socket x Socket	14 Oct 2009
57/55	RSGV	AVK	DN100 Resilient Seated Gate Valve	Resilient Seated Gate Valve	DN 100	16	40	Ductile Cast Iron	Polymeric in accordance with AS 4158 - Akzo Nobel Resicoat R-4ES 30 HJF38A	Option of 1/Stemcap 2/Handwheel			14 Oct 2009

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57/55	RSGV	AVK	DN150 Resilient Seated Gate Valve	Resilient Seated Gate Valve	DN 150	16	40	Ductile Cast Iron	Polymeric in accordance with AS 4158 - Akzo Nobel Resicoat R-4ES 30 HJF38A	Option of 1/Stemcap 2/Handwheel			14 Oct 2009
57/90	RSGV	AVK	DN150 Resilient Seated Gate Valve	Resilient Seated Gate Valve	DN 150	16	40	Ductile Cast Iron	Polymeric in accordance with AS 4158 - Akzo Nobel Resicoat R-4ES 30 HJF38A	Option of 1/Stemcap 2/Handwheel			14 Oct 2009
5790	RSGV	AVK	DN100 Resilient Seated Gate Valve	Resilient Seated Gate Valve	DN 100	16	40	Ductile Cast Iron	Polymeric in accordance with AS 4158 - Akzo Nobel Resicoat R-4ES 30 HJF38A	Option of 1/Stemcap 2/Handwheel			14 Oct 2009

End of Record

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