



TECHNICAL PAPER No. 01

NOT all resilient wedges are created equal.....

5 very good reasons why you should specify and install **AVK** resilient wedge Gate Valves.....

✓ Integral stem nut, therefore, no loose nut being worked against the rubber exposing the core material to corrosion!

✓ The complete wedge including internal bore is fully encapsulated by rubber, therefore, preventing creep corrosion underneath the rubber and exposing the core!

✓ All AVK rubber wedges are produced entirely “in-company”, therefore, eliminating the possibility of uncontrolled sub-contractor parts failure!

✓ Fully tested to prove the rubber bonding is unaffected after more than 5,000 open/close cycles, therefore, remaining absolutely tight even after many years of operation!

✓ The same design rubber wedges have been proven over the past 40 years and in service in over 70 countries, therefore, AVK can confidently provide a ten (10) year wedge extended warranty! Refer to www.avkvalves.com.au for further details and conditions.





10 YEAR WEDGE EXTENDED WARRANTY

AVK Australia is so confident of its resilient wedge, the heart of our famous RSGV (resilient seated gate valve), that we will warrant the wedge component to be free from defects in design, workmanship and materials for a period of ten (10) years from the date of despatch from AVK Australia.



This extended warranty is an addendum to the AVK Australia Pty Ltd "Warranty Claims & Limitation of Liability" clause in its standard Conditions of Quotations, Sales & Delivery. In case of any discrepancy between this warranty and the standard Conditions of Quotations, Sales & Delivery, the latter shall prevail, however item 7(e) and 7(f) shall not apply.

AVK Australia Pty Ltd warrants the resilient wedge component in its Series 55 and 57 Gate Valves to be free from defects in design, workmanship and materials for a period of ten (10) years from the date of despatch from AVK Australia Pty Ltd. This extended warranty is provided the product has been properly applied and used under normal waterworks service to a maximum of 40° Celcius as per the Scope of the Australian Standard AS 2638.2 - 2006 and under conditions for which it is designed.