



**Effective 2014 (January)**

**Subject: Certificate of Compliance – Resilient Wedge (RW) Gate Valve**

Clow Valve Company manufactures the Resilient Wedge (RW) gate valve models 2638, 2639 and 2640 in the United States of America with compliance to the following criteria.

*Product*

- AWWA C509, Resilient-Seated Gate Valves for Water Supply Service (Model 2639 and 2640 with 250psi rating)
- AWWA C515, Reduced-Wall, Resilient-Seated Gate Valves for Water Supply Service (Model 2638 with 250psi rating)
- AWWA C550, Protective Interior Coatings for Valves and Hydrants
- UL 262, Gate Valves for Fire-Protection Service (2.5” – 16” NRS, 2.5” – 12” OS&Y with 200psi rating)
- FM Class Number 1120/1130, Fire Service Water Control Valves (2” – 16” NRS, 2” – 12” OS&Y with 200psi rating)
- NSF/ANSI 61, Drinking Water System Components – Health Effects (with Annex G)
- NSF/ANSI 372, Drinking Water System Components – Lead Content

*Materials (where applicable)*

- Ductile Iron: ASTM A536 (Grade 65-45-12 minimum strength)
- Gray Iron: ASTM A126 (Class B)
- Copper Alloy:
  - ASTM B16 (C36000)
  - ASTM B98 (C65500)
  - ASTM B584 (C83600, C86700, C87610, C87850, C89833)
  - ASTM B763 (C86700, C87610, C99500)

Compliance with other standards, such as those related to end joint connections, is dictated by compliance with standards listed above. If you have additional questions please call (800) 829-2569 for assistance.

Sincerely,

T. Chad Harbour, P.E., LEED A.P.  
Engineering & Quality Manager

