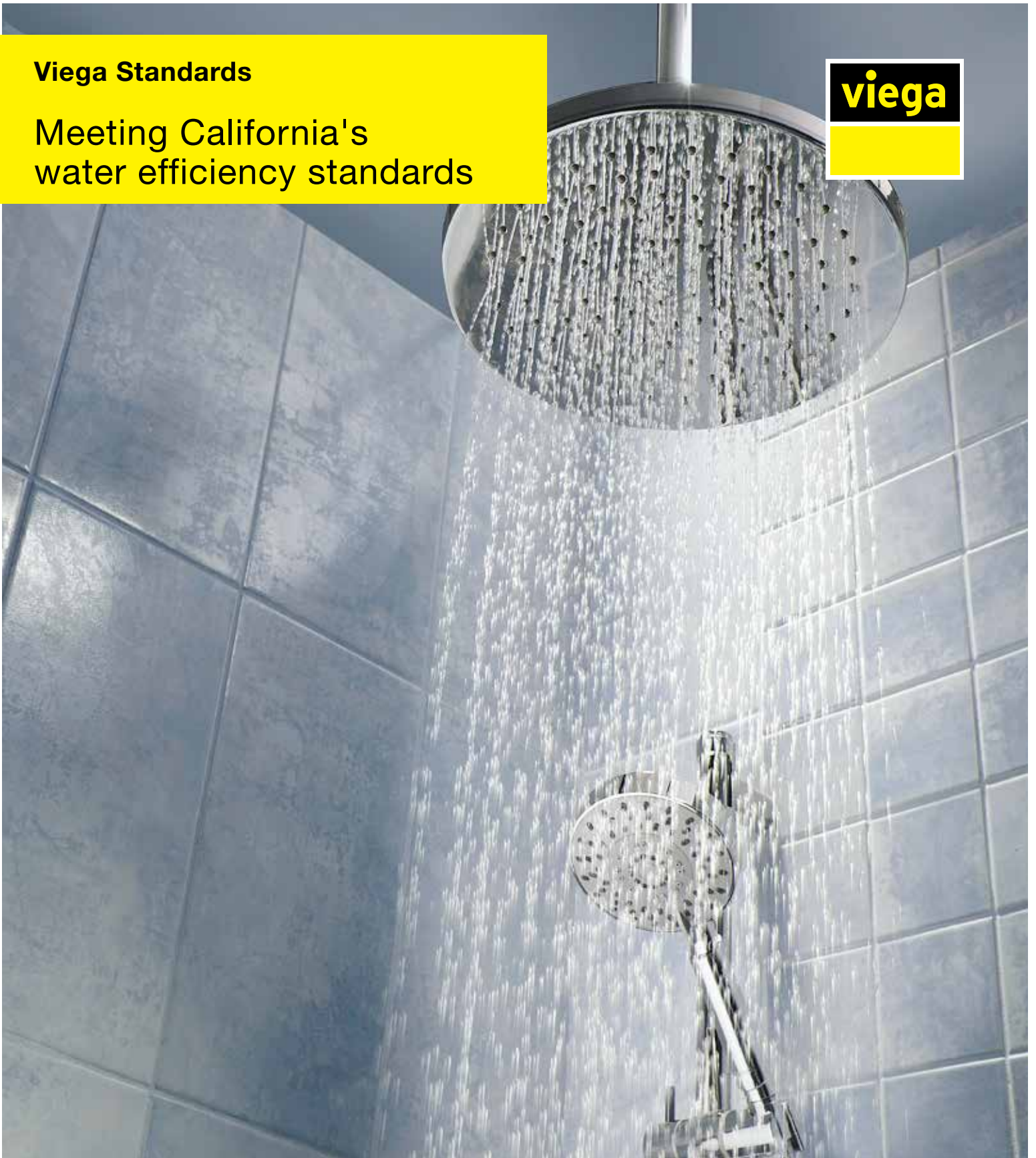


Viega Standards

**Meeting California's
water efficiency standards**

viega



Los Angeles, CA, has one of the nation's strongest building standards for reusing and conserving water. With Viega's PureFlow® line of products, we can help Los Angeles meet the goal of reducing regional water use by 15% and a 20% reduction in indoor potable water use.

From ViegaPEX with reclaimed water to the Viega ManaBloc® water distribution system, Viega systems can help you reduce water consumption by distributing recycled water from water reclamation systems as well as delivering hot water faster to aid in green efficiency standards.

ViegaPEX™ for Reclaimed Water

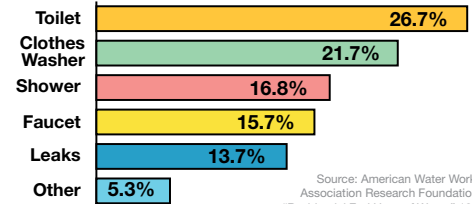
Features and benefits

- Highest rating for chlorine resistance
- Available in sizes ½" to 1", 300 ft. coil lengths
- Resin is manufactured and tubing is extruded in our U.S. factory for the greatest quality control
- Prevents loss of lifestyle desired by saving money and freshwater
- Aids a home in receiving LEED® or National Green Building Standard™ points
- System-matched tools and jaws make consistent connections
- 25-year limited warranty

Certifications

- cNSF®us-rw certified listed for reclaimed water use (non-potable use only)
- ICC ES-PMG™ 1038 plumbing applications
- ASTM E84 and CAN/ULC S102.2
- UL 263 and CAN/ULC S101 (US and CAN fire resistance ratings)
- FS/SD (25/50) (US and Canadian plenum rating)

How Much Water Do We Use?



New

ViegaPEX tubing

- For reclaimed water
- Not for potable water applications
- PEX
- Coil

Technical Data

PEX designation code 5006
 ASTM F876, ASTM F877
 Model V5009.7

d	L [ft]	Version	Wt [lb]	Quantity	Part No	DG
½	300	purple	17.100	1	32911 ¹	1
¾	300	purple	32.100	1	32912 ¹	1
1	300	purple	51.000	1	32913 ¹	1

¹) center pull coil

Viega ManaBloc® for water distribution

- ¾" and ½" PEX lines available to supply required fixture demands, ensuring optimal efficiency
- Flexible PEX tubing makes installations fast and easy to install
- Quiet operation with minimized flow noise compared to copper tubing.
- Complies with most green efficiency code supplements
- Faster hot water delivery is possible through dedicated lines to each plumbing fixture
- While ¾" tubing will properly service many fixtures in a home or building, some jurisdictions still do not allow the use of tubing smaller than ½". In order for effective practices to create the savings desired.



Viega ManaBloc distribution manifold

Smart Connect feature

- Press connection
- Combination port sizes, color coded ports for hot and cold water

Components

¼ turn valves, T-handle valve key

Note

Does not include supply connections

Model V5640

Adapter	Port(s)	d1	d1 hot	d1 cold	d2	d2 hot	d2 cold	Wt [lb]	Quantity	Part No	DG
polymer	18	¾	6	7	½	2	3	6.758	1	49186	2
polymer	24	¾	7	11	½	2	4	8.173	1	49246	2
polymer	30	¾	10	12	½	2	6	10.147	1	49306	2
polymer	36	¾	11	15	½	3	7	11.807	1	49366	2

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viega

The Viega ManaBloc and ViegaPEX tubing for reclaimed water are not to be used together.