

No leaks.
No lead.*
No worries.



see what Delta can do™

SOMETHING BORROWED, SOMETHING BREAKTHROUGH.

HOW HAVE WE CREATED A VIRTUALLY LEAK-FREE
SYSTEM AND INCREASED DURABILITY BY UP TO 10
TIMES THE INDUSTRY STANDARD?*

1

Take Delta's
signature
indestructible
stainless steel
valve stem.

2

Develop the world's
first valve with a
diamond-coated
ceramic
disc.

3

Enhance
the faucet's
construction
with seamless
InnoFlex™ PEX
waterways.

4

Add a fast
and rugged
DuraMount™
installation
system.

Industry standard based on ASME 112.18.1 of 500,000 cycles.

THE FUTURE OF FAUCETS.

DIAMOND™ SEAL TECHNOLOGY

Delta's DIAMOND™ Seal Technology uses a valve with a tough diamond coating to bring you a faucet built to last up to 5 million uses, plus it keeps water inside the faucet out of contact with potential metal contaminants. This exclusive water delivery system uniquely combines one-piece InnoFlex™ PEX supply lines and eliminates leak-prone dynamic seals. For the most durable faucets in Delta's history.



OUR VALVE Ceramic-on-ceramic valves traditionally use grease to maintain a frictionless surface for smooth handle motion. Over time, the calcium builds on the ceramic and the grease wears away, requiring extra effort to move the handle. Our patented diamond-on-ceramic design is not only greaseless, but actually polishes the ceramic with each use, keeping the operation like-new for life.

DURAMOUNT™ Our DURAMOUNT mounting system is standard on most deckmount models with escutcheons and provides a fast, durable and corrosion resistant installation. The polymer shanks with wingnuts provide a quick, tool-free installation. How rugged? Our Innovations® laboratory faucet is tested to over 500 pounds of loading without cracking, bending, or splitting.

OUR WATERWAYS Our seamless InnoFlex™ waterways have been stress-tested at 500 psi and 200°F. Using an electron beam versus chemicals to crosslink the waterways not only eliminates any odor or taste, but the freeze-resistant lines will not pit, pinhole, scale or corrode. They keep the water from touching any potential metal contaminants inside the faucet. And they are much easier to install, manipulate and cut than standard copper risers.



DIVERTER HOUSING Our kitchen deck models come standard with a fully integrated below deck diverter housing that can operate with or without a sprayer. Best of all, this unique design allows a user to easily add a sprayer at any time.

METAL WHERE IT MATTERS Our goal is to ensure that water does not come into contact with metal once inside the faucet. But the key components of our faucet body, handle, and stainless steel valve stem remain constructed with the same uncompromising strength and feel of metal that you've come to expect from a quality Delta faucet that's nothing short of brilliantly engineered.



*Once inside the faucet water is not in contact with potential metal contaminants.

THE SIGN OF TRUE COMMITMENT.

THE 4 FACETS OF OUR FAUCETS

Longer lasting

Delta's DIAMOND™ Seal Technology is forever. Our integrated valve and PEX waterways are built to last up to 10 times longer than the industry standard.

Industry standard based on ASME 112.18.1 of 500,000 cycles.

Lead-free

*Once inside the faucet, water is not in contact with potential metal contaminants.

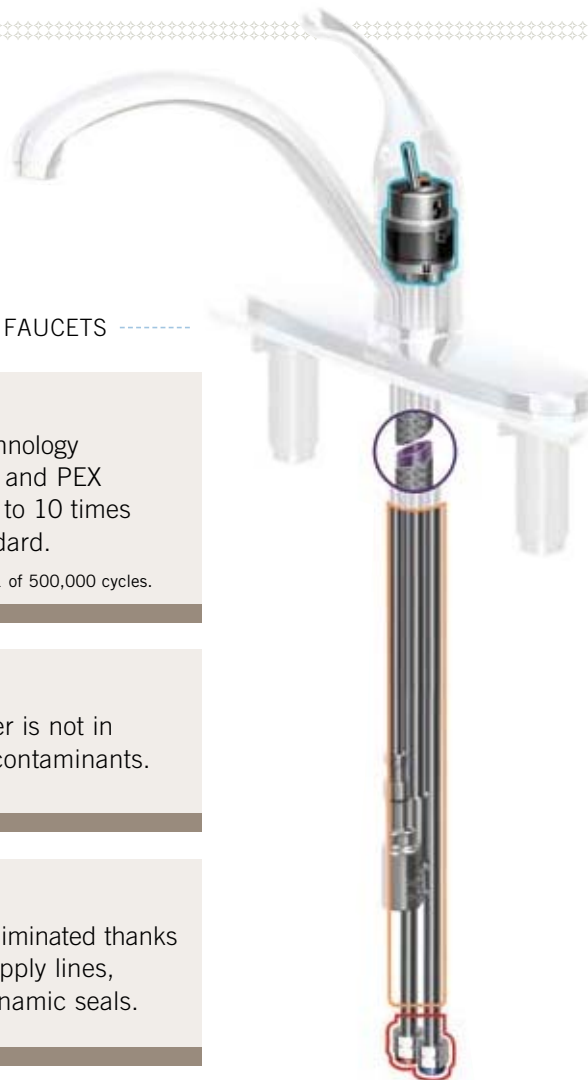
Leak-free

The threat of leaks is all but eliminated thanks to the exclusive one-piece supply lines, DIAMOND™ valve and no dynamic seals.

Less hassle

All the parts needed for installation are in the box. All you add is a wrench and screwdriver. No risers required. DURAMOUNT™ mounting system provides durable, fast and corrosion resistant installation.

Includes 3/8" stop connections.



Built to last up to 10 times longer than the industry standard, Delta's new faucet models featuring DIAMOND™ Seal Technology provide an exclusive water delivery system that uniquely harnesses the durability of the hardest substance in existence along with our one-piece InnoFlex™ PEX waterway construction. To assure the highest quality, we stress-tested this new technology at 500 psi and 200°F.



DIAMOND™ Seal Technology

InnoFlex™ Waterways plus
DIAMOND™ Valve



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