SAM|Satin Antimicrobial Finish

Laboratory Products
Satin Laboratory Products with Sureshield® Silver Ion Technology.

Satin laboratory products from Chicago Faucets feature Sureshield® Silver Ion Technology. Sureshield utilizes a compound encapsulated in a glass matrix to form an antimicrobial barrier. When exposed to moisture, the glass “dissolves”, releasing compounds that cause a repression of metabolic functions in microbes and bacterium.

A Multi-level Approach for Increased Chemical Resistance.

After the Chicago Faucet solid metal product is nickel and chrome plated, an extremely durable glass matrix coating is applied as a final step. The compounds are incorporated as an integral part of the glass matrix and provide additional chemical resistance. The glass matrix also reduces the growth of odor- and stain-causing bacteria, molds, mildews, and fungi on the coating. In addition, the coating is designed to resist fingerprints for the life of the product.

Visit www.chicagofaucets.com for the comprehensive product offering.