

Killing bacteria is a beautiful thing.

Each year the spread of hospital-acquired infections claim lives, cause disease and cost the health care industry billions of dollars. CuVerro™ antimicrobial copper surfaces have been shown in laboratory testing to kill 99.9% of bacteria* that are associated with infection and disease, within two hours, between routine cleanings. The CuVerro family of alloys offers a richness of color, finish and performance—providing the flexibility to discover hundreds of high-touch applications. And that's a thing of real beauty.

CuVerro™
Antimicrobial Copper Surfaces



CuVerro™ A very attractive solution.



Each year, hospital-acquired infections claim lives, cause disease and cost the health care industry billions of dollars. CuVerro™ antimicrobial copper surfaces have been shown in laboratory testing to kill 99.9% of bacteria* that are associated with infection and disease, within two hours.

Touch surfaces made from CuVerro can be a powerful tool for your business and for health care. CuVerro's range of alloys and colors, along with its ease of fabrication, lets you discover hundreds of applications, which means new possibilities for attracting clients.

Looks can kill.

Copper is the only active, bacteria-killing ingredient in CuVerro alloys. CuVerro's stunning, EPA-registered surfaces, begin killing pathogens* on contact, killing 99.9% within two hours, and keep on killing 24/7. CuVerro surfaces have been shown to reduce microbial contamination, but they do not necessarily prevent cross-contamination.** CuVerro's inspiring selection of alloys and pallet of colors give designers and architects the freedom to explore a vast landscape



99.9% of MRSA is killed after 2 hours of exposure on a copper surface.¹
Photo courtesy of CDC/PHIL

of surfaces and products, replacing even stainless steel as the metal of choice.

What will you make of it?

Door and cabinet handles. Trays. Countertops. Sinks. Bed rails. The possibilities for CuVerro applications on high-touch surfaces are extensive. Choose from sheet, strip or tube forms in your ideal temper, strength and hardness. CuVerro can be machined, formed, bent, welded, soldered or brazed.

CuVerro antimicrobial alloys are comprised of pre-consumer and post-consumer recycled materials, and are 100% recyclable. Add this sustainability to CuVerro's antibacterial action and you have advantages that are truly unmatched.

Explore the amazing potential of beautiful CuVerro antimicrobial alloys for your company. Visit www.CuVerro.com, email cuverro@olinbrass.com or call a customer representative at 1.877.311.CuVerro (2883).



The CuVerro™ Family

Product Name	EPA Registration Number	Alloy Groups
CuVerro ^V	85353-5	Cupro Nickel and Aluminum Bronze
CuVerro ^{IV}	85353-4	Copper and Silicon Bronze
CuVerro ^{III}	85353-3	Brass and Cupro Nickel
CuVerro ^{II}	85353-2	Brass and Bronze
CuVerro ^I	85353-1	Nickel Silvers

Color Possibilities



(*) CuVerro™ alloys have proven effectiveness on MRSA (*Methicillin-Resistant Staphylococcus aureus*), *Staphylococcus aureus*, *Enterobacter aerogenes*, *Pseudomonas aeruginosa*, *Escherichia coli O157:H7*. (**) The copper alloy surface material has been shown to reduce microbial contamination, but it does not necessarily prevent cross-contamination. The use of a copper alloy surface is a supplement to and not a substitute for standard infection control practices; users must follow all current infection control practices, including those practices related to cleaning and disinfection of environmental surfaces. (1) Graphic representation of MRSA bacteria at high magnification. CuVerro is a registered trademark of GBC Metals LLC, d/b/a Olin Brass. CuVerro antimicrobial alloys are registered with the U. S. Environmental Protection Agency as antimicrobial and are permitted to be associated with public health claims. ©2010 GBC Metals, LLC d/b/a Olin Brass