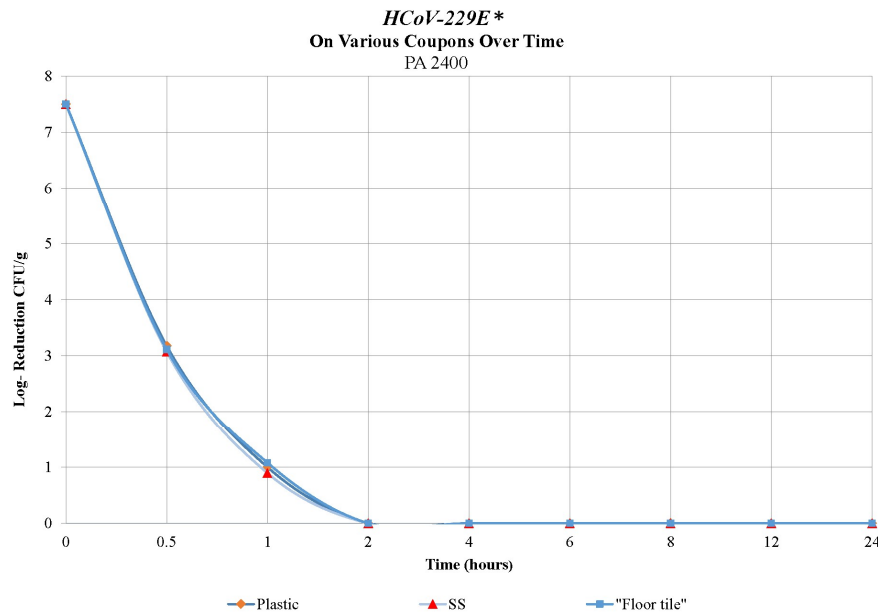


Lab Testing on Pathogens

Lab tested effective on over 30 actual pathogens, including coronavirus HCoV-229E ...
Over 4-log reductions in 30 minutes on bacteria, viruses, protozoa and other pathogens
(coronavirus results shown)



Bacteria	Virus	Protozoa/Other
Acinetobacter baumannii Bacteroides fragilis Burkholderia cepacian Carbapenem-resistant Clostridium difficile Clostridium sordellii Enterococcus faecalis Escherichia coli Escherichia coli O157:H7 Klebsiella pneumoniae Listeria monocytogenes Methicillin-resistant Staphylococcus aureus Mycobacterium tuberculosis Psuedomonas aeruginosa Salmonella spp Staphylococcus aureus Vancomycin-resistant Staphylococcus aureus Vancomycin-resistant Enterococci	Coronavirus Hepatitis A Hepatitis B Hepatitis C H1N1 Influenza A Norovirus Rhinovirus	Blastocystis hommis Candida auris Cryptosporidium parvum Cyclospora cayetanensis Entamoeba histolytic Giardia lamblia Toxoplasma gondii

* Tests conducted by Scientific Air Solutions, a Biosafety Level 2 facility, in a test chamber (6' x 4' x 10') by exposing coupons inoculated with indicated organism – reflects actual virus and reductions over time. Advanced oxidation system developed by airPHX company.
HCoV-229E shares the same genetic material as SARS-CoV-2.