

VERACO™

HYGIENE SOLUTIONS FOR A SAFER WORLD

VERACO SAFE PAD PROTOCOLS

The antimicrobial technology used by Veraco has been independently tested by laboratories in both the United Kingdom and France, the tests are undertaken in accordance with **ISO 21702 2019 & ISO 22196** standards. These are official lab conducted studies.

Failure to conduct field studies in accordance with the above stated ISO testing methodologies will result in extensive variables and any results produced will be rendered invalid.

The Silver Ion technology used by Veraco is certified to be effective against HCoV 229E (Human Coronavirus Strain) SARS CoV-2, it is also effective in reducing microbial growth across the following bacterial groups: Salmonella enterica, Listeria monocytogenes, Staphylococcus aureus, Escherichia coli, MRSA and P.aeruginosa.

The following should be noted:

- Silver Ion technology will not render a surface sterile.
- Silver Ion technology will substantially reduce microbial growth of the above stated bacterias and viruses.
- Silver Ion technology will specifically inhibit microbial growth as per ISO 22196 with testing intervals carried out at 15 and 60 minutes. This provides an indication of how quickly the technology becomes effective.
- Veraco testing exceeds current testing protocols , standard protocols call for a test to be taken after 60 minutes, Veraco testing protocols require tests to be taken at both 15 and 60 minutes.
- ISO 21702 2019 viral studies show Silver Ion technology is 94,99 % effective on HCOV 229E 76% effective against SARS CoV-2 and 99.99% effective against Salmonella enterica, Listeria monocytogenes, Staphylococcus aureus, Escherichia coli, MRSA and P.aeruginosa within 15 minutes.

Veraco clearly states that its products should **NOT** be considered as a replacement for standard cleaning regimes but should be seen as an aid to existing cleaning processes.

Veraco products substantially reduce the risk of cross contamination of harmful bacterias and viruses in-between cleaning intervals.

Veraco products prevent the ability of bacteria and viruses to replicate, spread and form **biofilms** in between cleaning times.

Date: May 2021

