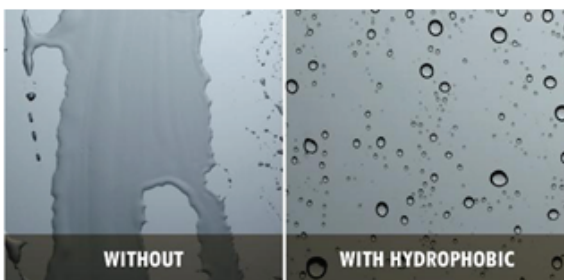


MicroGuard antimicrobial wall cladding, makes easy work of hygiene compliance to the highest standards at medical facilities. Compared to conventional wall claddings, MicroGuard offers a huge number of advantages, waging war on microbes with its specially designed surface



- Antimicrobial effect also effective against MRSA
- Easy to clean
- Highly chemical-resistant
- Extremely scratch-resistant
- Super Hydrophobic
- Ray Hardened Surface
- nanoscale microstructure which produces a low surface tension of  $<18$  mN/m.



Silver ions can tie nonspecifically to the cell surface and disrupt the cell membrane to enter the microbe and dis-organise the membrane structure