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## **ANTIBACTERIAL KEYS Q&A**

### **WHAT MAKES THE KEYS ANTIBACTERIAL?**

Our new antibacterial plastic heads include an agent that reduces bacterial count on the key surface. Antibacterial keys have been tested according to ISO 22196 standard to confirm that the integrated technology provides better hygiene.

### **IS THE METAL BLADE OF THE PLASTIC KEY ALSO ANTIBACTERIAL?**

Yes, it is. The metal keys as well as the metal blades of the plastic key heads have also been tested according to ISO 22196 standard to show a much lower bacterial contamination compared to other keys.

### **WHICH PLATFORMS CAN BE SUPPLIED WITH ANTIBACTERIAL KEYS?**

Antibacterial keys can be supplied in all of our platforms. Keys are available in both plastic key head ("Bottle Green" color, a single component for MT5 and MT5+) and metal keys.

### **WILL THE ANTIBACTERIAL KEYS PROTECT USERS FROM CORONAVIRUS?**

No, tests were not executed with the current Covid-19 virus.

### **HOW TO IDENTIFY MUL-T-LOCK'S ANTIBACTERIAL KEYS?**

All of our antibacterial plastic key heads are "Bottle Green" and available only in that color. All the antibacterial metal keys have the "AntiBacterial" logo on the key head.

### **DO YOU PROVIDE ANY LAB TEST REPORT PROVING THAT THE KEYS ARE ANTIBACTERIAL?**

The lab test report can be supplied upon request and can be found in our Partner Zone.

### **CAN WE HAVE THE ANTIBACTERIAL KEYS WITH AN INSERT / KEY HEAD DOTS?**

Plastic inserts and key head dots are currently not available for the antibacterial version.

### **CAN WE HAVE THE ANTIBACTERIAL METAL KEYS WITH CUSTOMER DETAILS?**

Yes, we can deliver metal keys with customer details on one side and the "AntiBacterial" logo on the other side. This option is available on all platforms.

### **HOW LONG DOES THE KEY STAY ANTIBACTERIAL?**

According to the antibacterial component manufacturer, the integrated technology performed on the new antibacterial plastic heads does not wear off and it does not migrate out.

### **ARE THE ANTIBACTERIAL KEYS ALSO ANTIVIRAL - DO THEY PROTECT USERS AGAINST VIRUSES?**

The keys have not been tested against viruses and so antiviral properties cannot be claimed.

### **ARE DUPLICATED KEYS ANTIBACTERIAL?**

Yes. Mul-T-Lock antibacterial keys are made of fully homogeneous Nickel Silver alloy. As such, the antibacterial resistance of key blanks and duplicate keys are the same.