

Protection against viruses and bacteria: Panic push bar with ABACO coating



With the optional ABACO coating of its panic push bars FUHR offers a safe and at the same time hygienic solution for institutions with a lot of public traffic .

Especially in buildings with high demands on hygiene standards, such as hospitals and care facilities, ABACO coated panic push bars are an effective measure in for pandemic protection.

Confirmed corona protection of ABACO coating

Recent studies have shown now that the ABACO coating is not only antibacterial but also antiviral: Already after the first contact with the ABACO surface, bacteria and viruses are completely stopped in their spread and 99.99% are killed finally. Especially against the coronavirus strain MHV, the antiviral effectiveness has now been confirmed. Furthermore, it is guaranteed that ordinary daily use does not limit the effectiveness of ABACO, but even intensifies it - over a period of 20 years.



Certified safety and hygienic operation: FUHR panic multipoint locking systems in combination with ABACO panic push bar

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Technical details ABACO coating

- 99.99% antiviral efficacy against the coronavirus strain MHV, the genus Betacoronavirus (same genus and family as SARS-CoV-1, SARS-CoV-2 / COVID19 and MERS)
- Antimicrobial surface coating for use in areas with high hygiene requirements, such as hospitals, care facilities or schools
- Reliable and permanent protection against pathogenic germs (salmonella, hay bacillus, candida yeast fungi, coliform bacteria, staphylococci)
- Through increasing use, the antibacterial effectiveness is even intensified during the product life cycle
- Damage to the surface caused by use (e.g. ring impact) has no effect on the antimicrobial properties
- The special coating ensures a particularly high level of corrosion protection
- Guaranteed antibacterial and antiviral efficacy of the surface over a period of 20 years



Article report

Article no. / Reference	GTIN no.	Description	PU/ piece	Material group
9364972 / VMD870057KNA	4033449364972	Panic push bar hardware active leaf, EN 1125 – type A, 92mm centre, 9 mm follower, antimicrobial surface coating ABACO	1	1323
9365009 / VMD870058KNA	4033449365009	Panic push bar hardware active leaf, EN 1125 – type A, 72mm centre, 9 mm follower, antimicrobial surface coating ABACO	1	1323
9364989 / VMD870057KNSA	4033449364989	Panic push bar hardware inactive leaf, EN 1125 – type A, 9 mm follower, antimicrobial surface coating ABACO	1	1323
9365016 / VMD870059KNA	4033449365016	Panic push bar tube 1200 mm, antimicrobial surface coating ABACO	1	1323
9364965 / MD870057C	4033449364965	Panic push bar tube clips, fluorescent	1	1323