

Protection against pathogens: Panic push bar with ABACO coating

The current global corona pandemic (COVID-19) makes it clear to us that hygiene and health measures have become more important than ever and will have a lasting effect on our future everyday life. Particularly in buildings with high demands on hygiene standards, such as hospitals and care facilities, solutions that minimize the risk of contact infection are mandatory. But also in other high frequented facilities (e.g. schools, hotels, shopping centres etc.) hygiene measures will have to become normal.

Door hardware such as lever sets, handles or push bars represent a risk in the transmission of pathogens. With the ABACO panic push bar, FUHR offers a reliable solution for this, which allows a safe escape in case of danger and a good feeling of hygiene in daily use.

This stainless-steel push bar is optionally coated with the ABACO antimicrobial surface and therefore particularly suitable for use in objects with high hygiene standards.

The ABACO coating provides reliable and durable protection against germs due to its special nano-coating process based on molecular varnish (PVD). Thus, touching the handlebar offers no potential for infection with bacteria and fungi, which would be devastating in case of an already existing viral disease.



FUHR stainless steel panic push bar with ABACO coating for buildings with high hygienic standards



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

- **ABACO coating**
 - 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



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, 9mm follower, antimicrobial surface coating ABACO	1	1323
9365009 / VMD870058KNA	4033449365009	Panic push bar hardware active leaf, EN 1125 – type A, 72mm centre, 9mm follower, antimicrobial surface coating ABACO	1	1323
9364989 / VMD870057KNSA	4033449364989	Panic push bar hardware inactive leaf, EN 1125 – type A, 9mm follower, antimicrobial surface coating ABACO	1	1323
9365016 / VMD870059KNA	4033449365016	Panic push bar tube 1200mm, antimicrobial surface coating ABACO	1	1323
9364965 / VMD870057C	4033449364965	Panic push bar tube clips, fluorescent	1	1323