



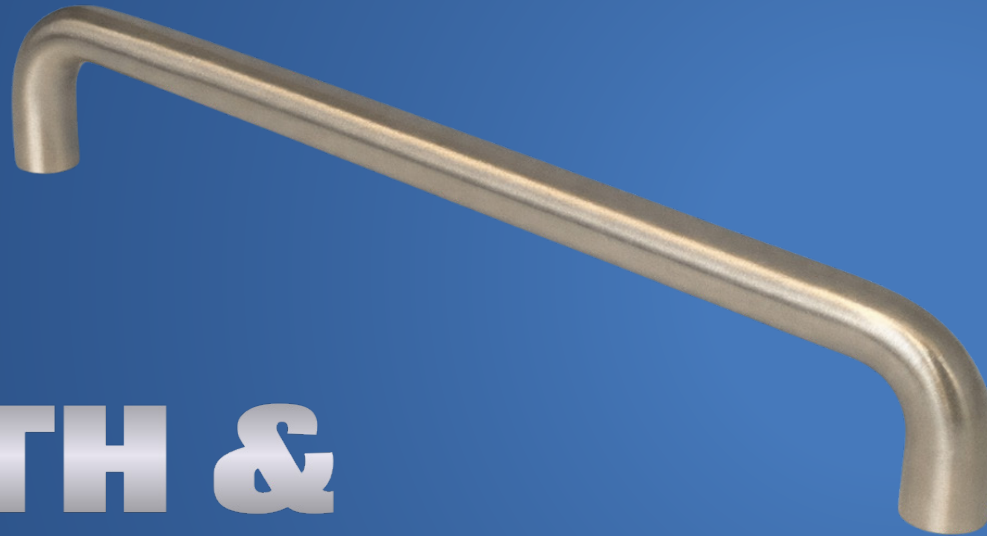
Patent Protected

ARMASMART®

STOP THE SPREAD

Next-generation antimicrobial
door hardware





HEALTH & SOCIAL CARE

Health and care settings contribute towards the spread of infections

Out of every 100 patients in acute-care hospitals, seven patients in high-income countries will acquire at least one health care-associated infection (HAI) during their hospital stay. 1 in every 10 affected patients will die from their HAI.

Global Report on Infection Prevention and Control - WHO (6th May 2022)

Infection prevention is higher than ever on the agenda...

...for health and care settings in a post-pandemic world. NHS England introduced a National Infection Prevention & Control Manual for England in 2022

Stainless steel harbours bacteria for up to 72 hours

Widely used in health and social care for its durability and cleanliness

CONSUMER

Change in consumer attitudes

Consumer attitudes towards hygiene changed during the pandemic *

Durable, design-led finish

Market research notes that the higher cost associated with state-of-the-art hardware compared to conventional solutions limits their adoption, especially in budget-sensitive environments like smaller businesses, residential projects, and the public sector **

Continuing spend on homes

Antimicrobial technology increases purchase likelihood
Independent research (by Microban) found that 53% of consumers surveyed were highly likely to buy products with added antimicrobial solutions. In product testing, when antimicrobial technology was added to an otherwise identical product, consumer preference increased by ~45% - indicating a real impact on buyer choices.

Market data conducted by Microban

* <https://yougov.co.uk/consumer/articles/37851-post-pandemic-shopping-habits-importance-hygiene-a>

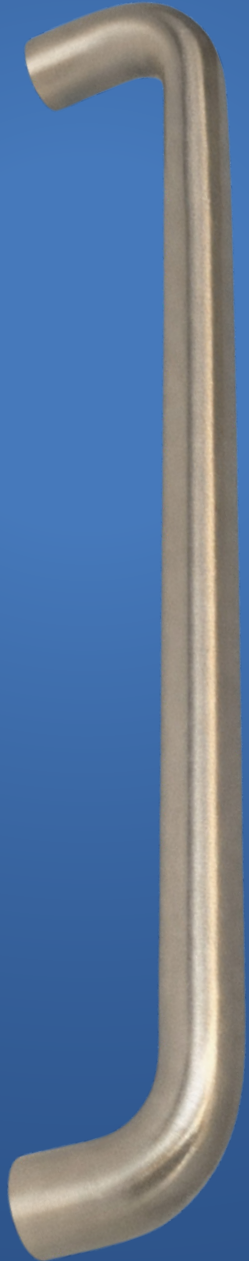
** <https://www.verifiedmarketreports.com/product/antimicrobial-door-handle-market/>

From homes to hospitals, offices to public spaces;

**ARMASMART MAKES PROVEN
ANTIMICROBIAL PROTECTION
ACCESSIBLE, SCALABLE,
AND SPECIFICATION-READY,
REDEFINING HOW EVERYDAY
TOUCHPOINTS HELP KEEP
PEOPLE SAFE.**

Our Armasmart door hardware range is *just the beginning.*



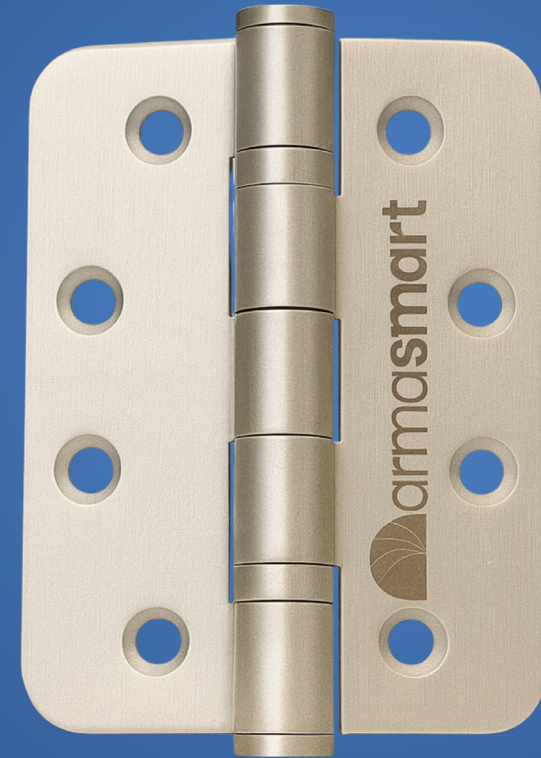


GROUND-BREAKING DOOR HARDWARE THAT STOPS THE SPREAD OF >99% OF VIRUSES & BACTERIA

- Patented anti-bacterial and anti-viral coating technology
- Suitable for all commercial, health care and residential settings
- Powered by **award-winning** door hardware specialists, UAP

Armasmart's anti-microbial performance is validated by accredited microbiology laboratories and proven to eliminate harmful bacteria including E. coli and S. aureus (including MRSA), as well as viruses such as COVID-19.

OUR INNOVATIVE ANTI-MICROBIAL, TARNISH & FINGERPRINT RESISTANT COATING



99%

of viruses and
bacteria quickly killed
– including those
that cause COVID-19

100x

more effective
in killing viruses
compared
to stainless steel

UP TO 5

years of exposure to
coastal environments,
with no visual signs of
corrosion

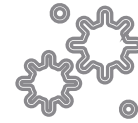
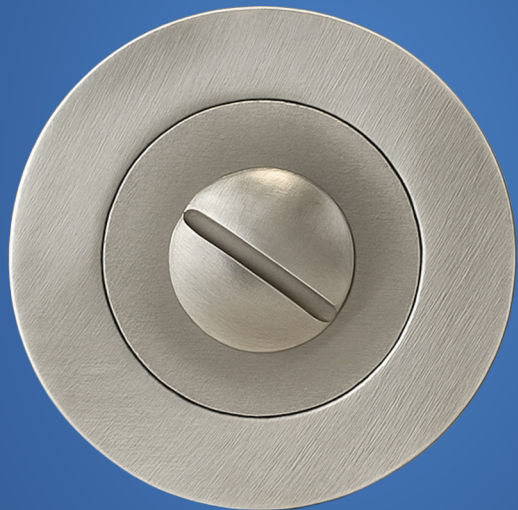
DEVELOPED IN OUR IN-HOUSE INNOVATION LAB

Patented anti-microbial and anti-corrosion coating technology, available to license.

The secret is in the ingredients.



UNLOCKING A NEW STANDARD IN DOOR HARDWARE



Powerful anti-bacterial & anti-viral properties

The Armasmart® coating reduces >99% of viruses and bacteria quickly, creating a safer environment for everyone.



Effortless self-sanitising technology

The coating reduces the need for frequent cleaning, streamlining maintenance, and cutting down on harsh chemicals.



Enhanced protection against corrosion and tarnishing

The specialised coating of Armasmart® provides exceptional resistance, significantly extending the lifespan of hardware, ensuring long-lasting durability and aesthetic appeal due to its fingerprint resistance.



BENEFITS



Reduce costs

with an extended door hardware lifespan and reduced cleaning requirements.



Stop the spread of viruses and infections

by creating a safer environment for everyone.



Cut down on harsh cleaning chemicals

Simple, non-regulated maintenance to clear dirt and dust. Microbe and fingerprint resistance is built-in.

ARMASSMART® RANGE



Features include:

- Supplied with face fixing screws
- 76mm x 1.5mm diameter
- 64mm centre to centre

ORDER CODES:

ARMASMART-FIRE.DOOR.KEEP.LOCKED.SIGN-WB

ARMASMART-FIRE.DOOR.KEEP.SHUT.SIGN-WB



Features include:

- A series of square and radius cornered hinges
- Certified BS EN 1935 Grade 13
- Polished or Satin Stainless Steel
- 102mm x 76mm x 3mm

ORDER CODES:

ARMASMART-SS201-FIRE-RADIUS-WB (Radius Corners)

ARMASMART-SS201-FIRE-SQUARE-WB (Square Corners)

ARMASMART®

PUSH PLATES



Features include:

- Push plates for use with bolt through pull handles
- Square corners drilled and countersunk – supplied complete with screws
- Plate thickness 1.5mm
- Grade 304

ORDER CODES:

ARMASMART-C-LA23.330-WB (330mm x 75mm)

ARMASMART-C-LA23.500-WB(500mm x 75mm)

ARMASMART-C-LA23.650-WB (650mm x 75mm)

ARMASMART®

PULL HANDLES



Features include:

- Supplied complete with M8 fixings to suit timber doors
- Available in 19mm diameters
- For push/pull applications select an appropriate push plate for the other side of the door
- Pull handles of 300mm centres meet the requirements of BS 8300

ORDER CODES:

ARMASMART-C-LA06-WB (300mm x 19mm)

ARMASMART-C-LA77-WB (450mm x 19mm)

ARMASMART-C-LA100-WB (600mm x 19mm)

ARMASMART®

BATHROOM TURNS



Features include:

- A rose mounted indicator and turn for bathroom locks
- Each turn supplied with indicator
- Supplied with face fixings
- 51mm high x 51mm wide

ORDER CODE:

ARMASMART-ESC.BATH.WB

ESCUTCHEONS



Features include:

- Escutcheons with concealed fixings for use with rose mounted levers or pull handle
- Escutcheon dimensions 50Ø x 8mm
- Supplied with face fixings

ORDER CODES:

ARMASMART-ESC.EUR.WB (Euro Profile Round)

ARMASMART®

LEVER HANDLES



Features include:

- Round bar 'return to door' lever pre-fixed to a sprung rose
- Supplied with 'bolt through' and face fixings
- 19mm return to door lever
- 8mm spindle supplied
- Conforms to the dimensional requirements of BS 8300
- Rose dimensions 50Ø x 8mm

ORDER CODE:

ARMASMART-C-54.608.19.WB



BESPOKE SOLUTIONS DESIGNED FOR YOU

We understand the *unique needs* of different environments and offer *bespoke solutions tailored to your requirements* across health, care, commercial and residential settings.

GET IN TOUCH FOR A NO-OBLIGATION
CONSULTATION WITH OUR TEAM

ABOUT US

The Armasmart range was developed by Armadillo Metal Coatings in partnership with UAP - a renowned leader in the door hardware industry with an unrivalled reputation for product excellence, innovation and quality.

UAPLIMITED.COM



UAPLIMITED.COM

STOP THE SPREAD

Talk with our sales team today:
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