

**ARMASMART®** 

# STOPTHE SPREAD







# 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 postpandemic 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



### Change in consumer attitudes

Consumer attitudes towards hygiene changed during the pandemic

### Copper popularity

The popularity of copper in homes and other settings is on the rise

### Continuing spend on homes

Despite the cost-of-living crisis, consumers will continue to spend on their homes

Consumer Trends, Attitudes and Spending Habits for the Home - UK - 2024 - Mintel (26th Feb 2024)

From the *comfort of homes* and the *productivity* of offices, to the care provided in healthcare facilities and the safety of public spaces...

WE'RE ON A MISSION TO CREATE PRODUCTS THAT ACTIVELY CONTRIBUTE TO CREATING A SAFER AND HEALTHIER WORLD FOR ALL

Our Armasmart door hardware range is just the beginning.



# GROUND-BREAKING DOOR HARDWARE THAT STOPS THE SPREAD OF 99.9% OF VIRUSES

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

# OUR INNOVATIVE ANTI-VIRAL, ANTI-BACTERIAL, ANTI-TARNISH AND ANTI-CORROSION PLATING:



+99%

of viruses and bacteria quickly killed – including those that cause COVID-19 100x

more effective in killing viruses compared to stainless steel 10x

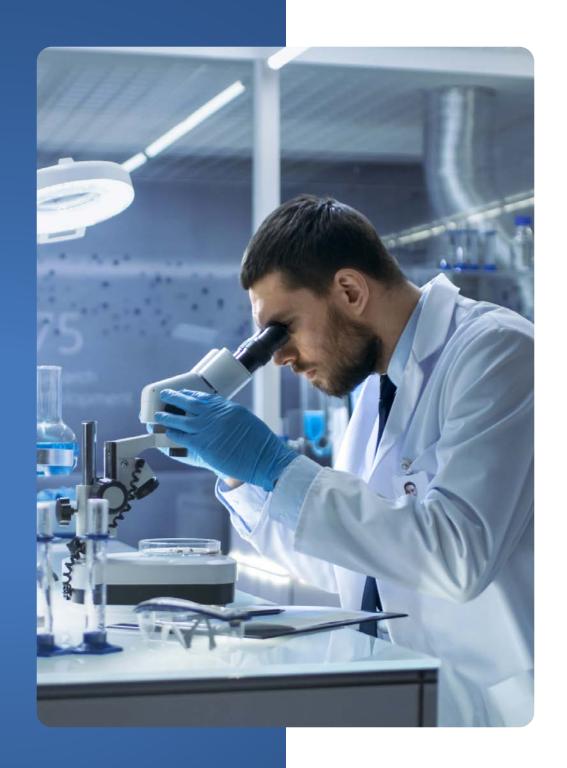
corrosion resistance to high UV, compared to copper alone 10x

corrosion resistance to salt spray, compared to copper alone

# DEVELOPED IN OUR IN-HOUSE INNOVATION LAB

Our patent is in our electroplating technology.

The secret is in the ingredients.



# UNLOCKING ANEW STANDARD INDOOR HARDWARE





# Powerful anti-viral, anti-bacterial and anti-microbial properties

Armasmart®'s revolutionary plating eliminates up to 99.9% of viruses and bacteria quickly, creating a safer environment for everyone.



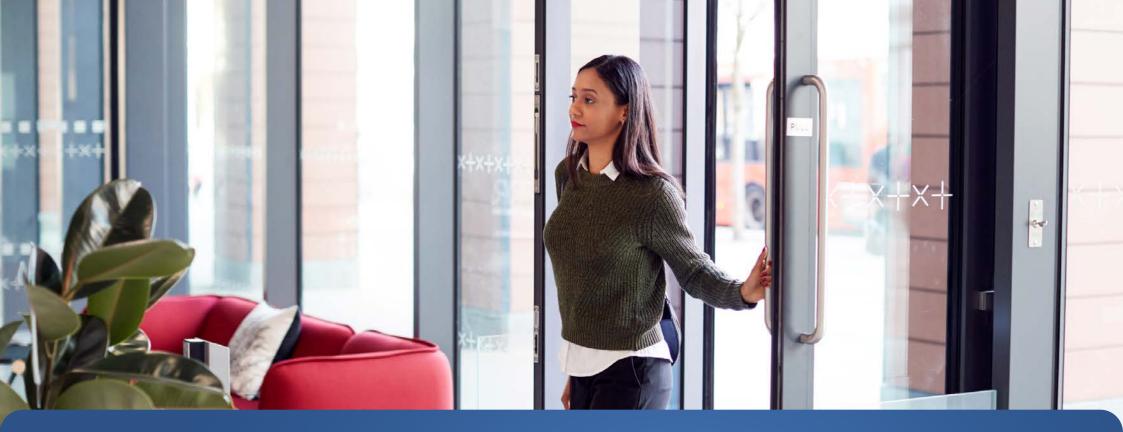
# Effortless self-sanitising technology

Armasmart®'s innovative revolutionary plating reduces 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.



# BENEFITS



### Reduce costs

with an extended door hardware lifespan and reduced cleaning requirements



# Stop the spread of viruses and infections

creating a safer environment for everyone



# Cut down on harsh cleaning chemicals

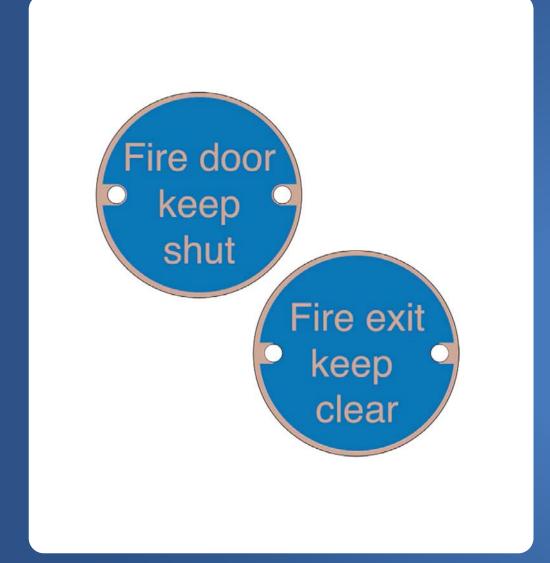
with a non-toxic and non-carcinogenic coating

# ARMASMART® RANGE



# **armasmart**

# FIRE DOOR SIGNAGE



## Features include:

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

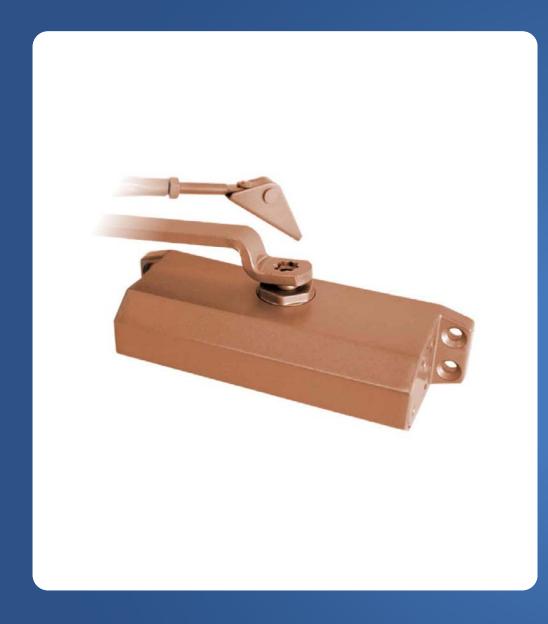
### **ORDER CODES:**

ARMASMART-FIRE.DOOR.KEEP.LOCKED.SIGN-CU ARMASMART-FIRE.DOOR.KEEP.SHUT.SIGN-CU

### **ARMASMART®**

# **DOOR CLOSERS**





# Features include:

- Fire and smoke control (Tested to EN1154)
- CE marked (Tested to EN1634)
- Noise control
- Environmental/heat loss
- Adjustable closing and latching speed

### **ORDER CODE:**

ARMASMART-FDC-CU-2-4 Size 2-4 | Rated to FD30 Timber and FD240 Steel

# ARMASMART® HINGES







# 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-CU (Radius Corners)
ARMASMART-SS201-FIRE-SQUARE-CU (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-CU (330mm x 75mm)

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

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

# KICK PLATES





# Features include:

- Square corners drilled and countersunk – supplied complete with screws
- Plate thickness 1.2mm
- Grade 304

# 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-CU (300mm x 19mm)
ARMASMART-C-LA77-CU (450mm x 19mm)
ARMASMART-C-LA100-CU (600mm x 19mm)

# **BATHROOM TURNS**





# Features include:

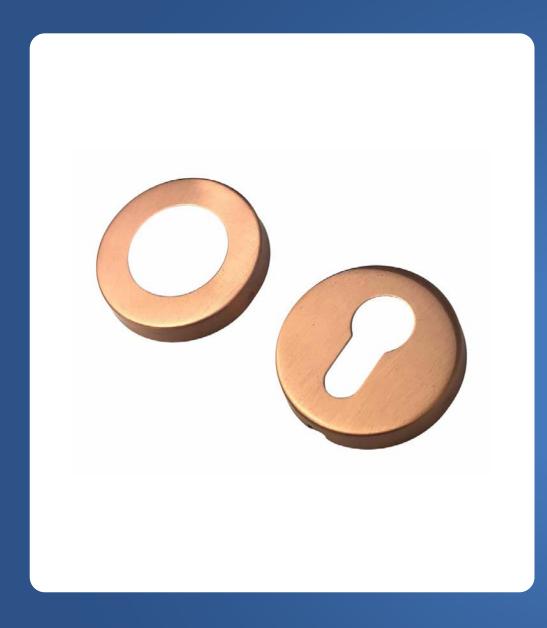
- A rose mounted indicator and turn for bathroom locks
- Each turn supplied with indicator
- Supplied with face fixings
- 51mm high x 51mm wide

### **ORDER CODE:**

ARMASMART-ESC.BATH.CU

# **armasmart**

# **ESCUTCHEONS**



# Features include:

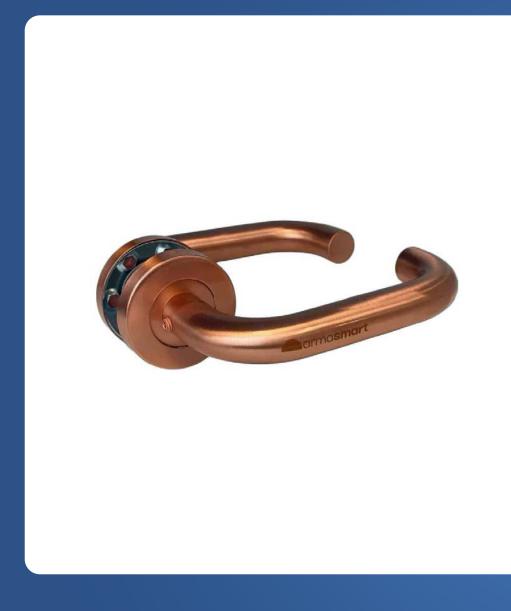
- Escutcheons with concealed fixings for use with rose mounted levers or pull handle
- Escutcheon dimensions 50Ø x 8mm
- Supplied with face fixings
- Made with high grade stainless steel

### **ORDER CODES:**

ARMASMART-ESC.EUR.CU (Euro Profile)
ARMASMART-ESC.STD.CU (STandard Key Profile)

# 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.CU



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.

**UAPCORPORATE.COM** 







# STOPTHE SPREAD

Talk with our sales team today: SALES@UAPLIMITED.COM



Richard Morris richard.morris@uaplimited.com



Elliott Dawson elliott.dawson@uaplimited.com



