

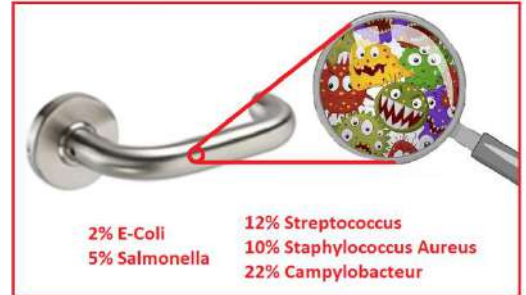
## Hygienic Door Handle Solutions



**Purehold PRO**  
Gel Dispensing  
Door Handle



**Purehold PULL**  
Antibacterial  
Door Handle Cover



**Purehold LEVER**  
Antibacterial  
Door Handle Cover



**Purehold PUSH**  
Antibacterial  
Push Plate



**Don't compromise on door hygiene – protect your employees and visitors with Purehold!**

## Purehold PRO – Gel Dispensing Door Handle

Releases sanitising gel onto the user's hand as they pull open the door. Perfect for use in high risk areas where it's important to get users to sanitise their hands.

**PRO handle UK list price - £325.00**

**Gel Refill UK list price - £8.60**



## Purehold PULL - Antibacterial Door Handle 'Cover'

An antibacterial door handle cover that kills 99.9% of bacteria using silver ion technology to ensure the handle is clean to touch. Simple to fit and remove from most cylindrical pull door handles without any tools.

**WATCH VIDEO** 

**UK list price - £29.99**



## Purehold LEVER - Antibacterial Door Handle 'Cover'

An antibacterial door handle cover that kills 99.9% of bacteria using silver ion technology to ensure the handle is clean to touch. Simple to fit and remove from most lever door handles without any tools.

**Models Available– 2 (LEVER 'STRAIGHT' and LEVER 'RTD').** See below example of both types.



Straight Handle



Return To Door (RTD) Handle



**WATCH VIDEO** 

**UK list price - £29.99**

## Purehold PUSH - Antibacterial Door Push Plate

An antibacterial door push plate that kills 99.9% of bacteria using silver ion technology to ensure the plate is clean to touch. Simple to fit and remove without any tools.

**WATCH VIDEO** 

**Standard Size Pricing:**

Full starter pack UK list price - £39.99 / Replacement front panel UK list price - £29.99

**XXL Size Pricing:**

Full starter pack UK list price - £79.99 / Replacement front panel UK list price - £44.99



## Extensive Independent Testing

An extensive independent testing programme has been undertaken on all Purehold products. These tests are summarised below:

### PRO Handle Testing

**Testing 1** - Independent Field Trial at Queen Alexandra Hospital – undertaken by Wickham Laboratory.

- PRO handles were swabbed and shown to be 98.5% cleaner than standard door handles.

**Testing 2** - Independent Field Trial at Queen Alexandra Hospital – undertaken by Wickham Laboratory.

- 12 sets of hands that DID NOT USE the Purehold PRO = 2,510 CFU's
- 12 sets of hands that DID USE the Purehold PRO = 332 CFU's
- **CFU reduction due to Purehold PRO handle = 87%**

### Antibacterial Range Testing

**Testing 1** - Lab Testing - ISO 22196:2011 - measure of antibacterial activity on plastics and other surfaces. Over a 24 hour period the coating was shown to:

- Kill 99.99% of E-coli
- Kill 99.99% of Staph Aureus
- Kill 98.6% of Salmonella

**Testing 2** – Independent Field Trial 1 – undertaken by Wickham Laboratory.

- 3 door locations selected (Male toilet, female toilet and busy canteen door)
- Stainless steel door handles provided control to measure against
- 2 swabs taken from each door handle trialled
- In summary, the Purehold handle was shown to be 87.6% (on average) cleaner than the stainless steel control door handles

**Testing 3** – Independent Field Trial 2 – undertaken by Wickham Laboratory.

- This trial replicated the same test procedure as Field Trial 1 (Appendix 2)
- In summary, the Purehold handle was shown to be 98.3% (on average) cleaner than the stainless steel control door handles.