



Color-coding  
in orange  
(= sterile)

# PurMop BLACK® D4-S

Cleanroom Mop  
Performance Line

Sterile

Polyester-Microfiber +  
Scrub Stripes

Item no. 2112028

## STERILE

|     |   |   |     |   |   |   |
|-----|---|---|-----|---|---|---|
| ISO | 3 | 4 | 5   | 6 | 7 | 8 |
| GMP |   |   | A/B |   | C | D |

The PurMop BLACK® D4-S is the sterile version of the cleanroom mop of the newest generation from the PurMop BLACK® Performance Line. Its clever combination of microfiber material and brush stripes ensures enhanced cleaning performance and optimized contamination removal while simultaneously improving the gliding properties, facilitating easy mopping. With the typical features of PurMop BLACK® mops, such as integrated corner cleaning and an innovative pocket design, the D4-S, together with the carbon mop system, provides an unprecedented level of ergonomics, performance and safety.

- System "BLACK48" suitable for carbon mop systems C1 + C2
- Maximum cleaning performance & contamination removal due to combination of microfiber and brush material
- Enhanced Performance Technology for maximum area performance
- "Wings technology" for optimum corner cleaning
- "Touch-free handling" for safe operation

**Application** floor / wall / ceiling

**Compatible with** PurMop BLACK® ERGO-B/-SB (cleanroom cleaning systems)

**Industry sectors** pharma / pharmacy / laboratory / electronics

### APPLICATION, USAGE

For single cleanroom application. Recommended for cleaning and disinfection of sterile GMP cleanrooms.

### SIZE, WEIGHT, COLOR

48,0 x 12,0 cm (±0,5 cm) | 55 g (± 10 %) white, orange binding

### FRONT MATERIAL

70% polyester-microfiber / 30% polyester scrub stripes

### BACKING MATERIAL

100% polyester nonwoven

### EDGES

100% polyester overlock (bound)

### FLUID ABSORPTION

≥ 650 % (330 ml) / typical value: 870 % (480 ml)

### SURFACE COVERAGE

Up to 40 m² (for cleaning and disinfection)

### CHEMICAL COMPATIBILITY

Against acids: resistant  
Against alkalis: resistant

### ABRASION RESISTANCE

≥ 20.000 movements (9 kPa)

### STERILITY

Gamma irradiated, SAL 10<sup>-6</sup>, validated according to ISO 11137

### SHELF LIFE

2 years

### RE-USE, RECYCLING

Recyclable

### STORAGE

General storage conditions apply, protect from harmful influences (fluids, sun rays or UV light, contamination, pressure), recommended storage temperature 5–40 °C.

### PACKING

2 mops / bag  
5 bags / pack  
10 packs / carton [100 mops]

### CARTON SIZE (L/W/H) CARTON WEIGHT

50 x 29 x 35 cm | 7,1 kg

### PALLET

40 cartons / pallett  
(120 x 100 x 190 cm)

### CUSTOMS TARIFF NUMBER COUNTRY OF ORIGIN

63071090,  
Socialist Republic of Vietnam

### COMPATIBLE ACCESSORIES

PurMop BLACK® Carbon  
Mop Systems



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