



Color-coding in green
(= non-sterile)

PurMop BLACK® D4

Cleanroom Mop
Performance Line

Polyester-Microfiber +
Scrub Stripes

Item no. 2112027

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

The PurMop BLACK® D4 is a 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, 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 & dirt pick-up thanks to the combination of microfiber and brush stripes
- 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 non-sterile cleanroom areas.

SIZE, WEIGHT, COLOR

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

FRONT MATERIAL

70% polyester-microfiber /
30% polyester scrub stripes

BACKING MATERIAL

100% polyester nonwoven

EDGES

100% polyester overlock (bound)

FLUID ABSORPTION

≥ 650% (360 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)

SHELF LIFE

5 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 / pallet
(120 x 100 x 190 cm)

CUSTOMS TARIFF NUMBER

COUNTRY OF ORIGIN

63071090,
Socialist Republic of Vietnam

COMPATIBLE ACCESSORIES

PurMop BLACK® Carbon
Mop Systems



Hydroflex Group GmbH . Kiesacker 19 . 35418 Buseck . Germany

T +49 6408 50435-0 . F +49 6408 50435-20 . info@hydroflex-group.com . hydroflex-group.com