

BIOCLEAN-D™

VISITOR COAT

Non-sterile
BHVC

About

The BioClean™ Non-sterile Visitor Coat is lightweight and comfortable. The disposable coat is manufactured from antistatic, low linting and durable CleanTough™ fabric and features a mandarin collar, press stud fastenings, elasticated cuffs and three pockets.

Specifications

MATERIAL:

CleanTough™ fabric

COLOUR:

White

CONSTRUCTION:

Bound seams with single needle stitching

CHARACTERISTICS:

Antistatic EN 1149-1 & low particulating

COMPATIBILITY:

Non-critical environments

Features

- Antistatic, low-linting & durable CleanTough™ fabric
- Press studs for easy fastening
- Mandarin collar
- Elasticated cuffs



LIGHTWEIGHT &
COMFORTABLE

ANTISTATIC

LOW-LINTING



Quality Standards

- Manufactured in a facility holding ISO 9001:2008 certifications

Shelf Life & Storage

Five (5) years from date of manufacture.
Store in a dry, cool place (<40°C) away from direct sunlight and fluorescent light.

Performance Test Results

TEST	RESULT		PERFORMANCE CLASS (EN 14325)
Abrasion Resistance	10 to 100 cycles		1
Flex Cracking Resistance	5,000 to 15,000 cycles		3
Trapezoidal Tear Resistance	MD 50.8 N		3
Trapezoidal Tear Resistance	CD 29.5 N		2
Tensile Strength	MD 79.3 N		2
Tensile Strength	CD 59.4 N		1
Puncture Resistance	5.9 N		2
Repellence to Liquids	30% H ₂ SO ₄	96.9%	3
	10% NaOH	98.0%	3
	O-Xylene	94.6%	2
	Butan-1-ol	95.4%	3
Penetration by Liquids	30% H ₂ SO ₄	0%	3
	10% NaOH	0%	3
	O-Xylene	0%	3
	Butan-1-ol	0%	3
Resistance to Ignition	Pass		N/A
Seam Strength ¹	103.2 N		3
Surface Resistivity	1.1 x 10 ¹⁰ Ω		N/A

¹Seam not destroyed



CleanTough™ Material - ASTM D6978-05 Test Results

Breakthrough detection time (minutes)

Breakthrough of the test chemical is deemed to have occurred when the permeation rate has reached 0.01 µg/cm²/min

CISPLATIN	CARMUSTINE	CYCLO-PHOSPHAMIDE	DOXO-RUBICIN HYDRO-CHLORIDE	5-FLUORO-URACIL	METHO-TREXATE	ETOPOSIDE	PACLITAXEL	THIOTEPA
480	480	480	480	480	480	480	480	480

TO ORDER

Re-Order	Chest	Height	Size
BHVC-S	84-92cm (33"-36")	164-170cm (5'4"-5'6")	Small
BHVC-M	92-100cm (36"-39")	170-176cm (5'6"-5'9")	Medium
BHVC-L	100-108cm (39"-42")	176-182cm (5'9"-6'0")	Large
BHVC-XL	108-116cm (42"-45")	182-188cm (6'0"-6'2")	X-Large

Packing

Five pieces per sealed inner PE bag; six inner bags per lined carton (30 pieces)

CONTACT

Europe (Headquarters)

Nitritex Ltd.
Minton Enterprise Park,
Oaks Drive,
Newmarket, Suffolk,
CB8 7YY,
United Kingdom
T: +44 (0) 1638 663338
F: +44 (0) 1638 668890
E: europa@bioclean.com

Other Regions

Asia: malaysia@bioclean.com
Americas: americas@bioclean.com



BioClean™ is a brand of Nitritex Ltd.
For more information, please visit www.bioclean.com