

BIOCLEAN ESD

Cleanroom Overshoes ESD

About

BioClean ESD Cleanroom Overshoes have non-marking conductive tape providing dissipative properties when worn as instructed.

Specifications

TEARING STRENGTH:

0.9kg (min)

MATERIAL:

Shoe: non-woven spunbonded polypropylene

Tape: Polyester filament yarn (96%) with conductive nylon carbon filament yarn (4%)

THICKNESS:

0.08mm

HEIGHT:

170mm (6.5")

LENGTH:

Shoe: 400mm (16") & 455mm (18").

Tape: 61cm (24").

CONSTRUCTION:

Shoe: Non-woven spun-bonded polypropylene. Tape: Polyester filament yarn (96%) with conductive nylon carbon filament yarn (4%). Conductivity: Consistently below 35 Megohms

COLOUR:

White (16" or 18") or Blue (18" only)

Features

- Non-marking conductive tape
- ESD properties

ISO CLASS 5 COMPATIBLE

ESD PROPERTIES



Quality Standards

- Manufactured in a facility holding ISO 9001:2015 certification
- Processed in an NEBB certified ISO Class 5 cleanroom environment

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.

Physical Properties

PRODUCT CODE	LENGTH(±5%)	HEIGHT(±5%)	Conductivity
ESD016W	406mm	170mm	< 35 Megohms
ESD018W	457mm	170mm	
ESD018B	457mm	170mm	

TO ORDER

Re-order code

Size

ESD016W	White 16" (406mm)
ESD018W	White 18" (457mm)
ESD018B	Blue 18" (457mm)

Packing

100 pieces per sealed inner PE bag; one inner bag per sealed outer PE bag; 10 outer bags per lined carton (1000 pieces)

Please Note: When donning the ESD overshoes ensure that the loose black tape is located at the back/heel of the foot and is tucked securely inside the users sock making sure the tape is in direct contact with the skin.

For additional information visit us at www.bioclean.com, or call us at +44 1638 663338

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