

BIOCLEAN™

SAFESTEP ESD™

Cleanroom Overshoes

BESD

About

BioClean SafeStep ESD™ Cleanroom Overshoes with conductive tape offer excellent ESD performance. The elastomer coated overshoe ensures high durability and slip-resistance and the non-marking conductive tape provides excellent dissipative properties.

Specifications

TEARING STRENGTH:

1.6kg (min)

MATERIAL:

Shoe: Elastomer impregnated polypropylene.

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

THICKNESS:

0.14mm

LENGTH:

Shoe: 400mm (16"). Tape: 61cm (24").

COMPATIBILITY:

ISO Class 5.

CONSTRUCTION:

Shoe: Spun bonded polypropylene with proprietary elastomer coating

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

COLOUR:

White

ISO CLASS 5 COMPATIBLE

LOW-LINTING

EXCELLENT ESD PERFORMANCE

DURABLE

SLIP-RESISTANT

Features

- Non-marking conductive tape provides excellent dissipative properties
- Slip-resistant
- Elastomer coated for durability
- Low levels of particle shedding



Quality Standards

- Manufactured in a facility holding ISO 9001:2008 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
BESD-016-W	406m	170mm	< 35 Megohms

TO ORDER

Re-order code

BESD-016-W

Size

16" (406mm)

Packing

100 pieces per sealed inner PE bag; one inner bag per outer PE bag; four outer bags per lined carton (400 pieces)

Please note: When donning BESD 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.

CONTACT

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BioClean™ is a brand of Nitritex Ltd.

For more information, please visit www.bioclean.com

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