

# 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

**HEIGHT:** 

170mm (6.5")

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

#### **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 9001:2015
- 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
BESD016W	406m	170mm	< 35 Megohms

### TO ORDER

Re-order code Size

BESD016W 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.

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

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