

# BIOCLEAN STERILE Cut Resistant Liner S-BCRL

## About

BioClean sterile cut-resistant glove liners feature Dyneema® Diamond yarn and provide cut resistance and protection during rigorous procedures. Specifically constructed for optimal dexterity, comfort, and fit they also offer ANSI cut level II protection. The Cut-Resistant Glove Liners are designed to be worn between two cleanroom gloves to offer cut protection when handling sharp objects or cleaning apparatus which pose a cut risk.

**WARNING:** No liner provides complete protection against cuts. Use care when handling sharp objects.

CUT RESISTANT

COMFORTABLE

LATEX-FREE

## Specifications

### COMPATIBILITY:

Intended to be worn under a suitable cleanroom glove

### LENGTH:

160mm - 200mm (dependent on size)

### MATERIAL:

Ultra high molecular weight polyethylene (UHMWPE)

### PROTEIN LEVEL:

UHMWPE contains no NRL proteins

### SURFACE:

Knitted

### SHAPE:

Ambidextrous

### COLOUR:

White

### STERILIZATION:

Gamma Irradiation

## Features

- Level II cut resistance
- Optimal dexterity, comfort and fit
- Recommended to be worn between two cleanroom gloves



## Quality Standards

- Manufactured in a facility holding ISO 9001: 2015 and (EU) 2016/425 Module D certifications
- Conforms to Category 2 - Personal Protective Equipment Regulation (EU) 2016/425
- Processed in an NEBB certified ISO Class 4 environment
- Complies with the requirements of Glove Standard EN 420:2003+A1:2009
- Sterilized in accordance with ISO 11137-1:2006

## Sterilization

Method: Gamma irradiation  
Minimum Dose: 25kGy  
Sterility Assurance Level:  $10^{-6}$

## Shelf Life & Storage

Three (3) years from date of manufacture. Store in a dry, cool place (<40°C) away from direct sunlight and fluorescent light.

## Physical Properties

CHARACTERISTICS	VALUE	TEST METHOD
Glove Length +/-10mm (mm/inches)	XS - 162/6.3 S - 174/6.8 M - 182/7.1 L - 192/7.5 XL - 202/7.9	EN 420:2003 + A1:2009

PALM WIDTHS (mm) $\pm$ 5mm					
SIZE	X-Small (Yellow)	Small (Green)	Medium (Orange)	Large (Blue)	X-Large (Red)
mm	70	72	75	79	85
TEST METHOD		EN 420:2003 + A1:2009			



## Protection Against Mechanical Risks, EN 388: 2016+A1:2018

Risk	Performance Level	Risk	Performance
Abrasion Resistance	3	Tear resistance	4
Blade cut resistance	X (DULLING)	Puncture resistance	X (NOT TESTED)
TDM: Cut Resistance	B	Impact Protection	Not Tested

### TO ORDER

#### Re-order code

S-BCRL-5055  
S-BCRL-6065  
S-BCRL-7075  
S-BCRL-8085  
S-BCRL-9090

#### Size

X-Small (Yellow)  
Small (Green)  
Medium (Orange)  
Large (Blue)  
X-Large (Red)

#### Packing

One pair per inner PE wallet; one wallet per sealed EasyTear PE pouch; 10 pouches per sealed outer PE bag; 10 outer bags per lined carton (100 pairs).

For additional information visit us at [www.bioclean.com](http://www.bioclean.com), or contact us at;

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S-BCRL/1907/PDS11/APAC



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\*Warning: No glove provides complete protection against all chemicals. Users must test the gloves against the particular chemicals and environment in which they will be used.

\*\*Please see product validation pack or contact Ansell customer service for specific data on use of gloves with cytotoxic drugs. Gloves used for protection against such drugs must be selected specifically for the type of chemicals used.

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