

Protection and safety at work



**ProChem® I**

Material  
CLF® | F | CPM® | C



**ProChem® II**

Material  
CLF® | F



**ProChem® III**

Material  
CLF® | F | CPM® | C



**ProChem® IV**

Material  
CLF®



**ProChem® V**

Material  
CLF®



**ProChem® VI**

Material  
TK

ProChem® Line

**ProChem®**

ProChem® I

ProChem® II

ProChem® III

ProChem® IV

ProChem® V

ProChem® VI



**PROTEC®**  
Comfort



**PROTEC®**  
Classic



**PROTEC®**  
Plus

PROTEC® Line



**MULTI**  
Ecov



**MULTI**  
Klean



**MULTI**  
Tee



**MULTI**  
Splash

MULTI® Line



EN 1149-5 EN 14126 PB[3] Cat. III



## Gown ProChem® Kittel CPM®

Cat. III, Type 3B (PB)

### Product description:

- ProChem® Gown CPM®
- Calf-length
- Broken seams
- Yellow, blue
- Long sleeves (optimized for the glove adapter)
- standing collar
- Velcro fastening at the waist and neck

### Certificates:

- Partial torso protection, Category III, Type 3B (PB)
- EN14126 biobarrier
- Antistatic finish (EN 1149-5)

### Packaging (quantity):

- 30 pieces in a carton, individually packed

### Product Size:

Size	Chest size	Height	Item number
S / M	84-100	162-176	2938
L / XXL	100-124	174-194	2937



ProChem® Kittel CPM



### Material properties

Type 5: protective clothing against solid particles	Standard	Unit	CPM® test result	CPM® Class
Abrasion resistance	EN 530:1994 (Meth. 2)	Cykle	>2000	6
Flex crack resistance	EN ISO 7854/B:1997	Cykle	>5000	3
Tear resistance MD = longitudinal / XD = transverse	EN ISO 9073-4:1997	N	MD 78 XD 45	3
Tensile strength MD = longitudinal / XD = transverse	EN ISO 13934-1:1999	N	MD 140 XD 85	2
Internal antistatic	EN 1149-1:2018	Ohm	2,5x10 <sup>9</sup>	N / A
Puncture resistance	EN 863:1995	N	14,8	2
Fire resistance	EN 13274-4:2001 (Meth 3)	N / A	uchwalony	1

\*Pressure tank end point

### Performance properties:

Properties	Test method	Test result	EN class
Expiry date	N/A	10 years	N/A
Typ 3 (PB): Partial body protection	EN 14605	Passed	N/A

### Biobarrier:

Properties	Test method	Test result	EN class
Penetration resistance to biologically contaminated aerosols	ISO/DIS 22611	log ratio >5	3 / 3 <sup>2</sup>
Resistance to penetration of blood borne pathogens (using Phi-X174 bacteriophage)	ISO 16604	20 kPa	6/6 <sup>2</sup>
Penetration resistance to contaminated liquids	EN ISO 22610	>75 min	6/6 <sup>2</sup>
Penetration resistance to contaminated dust	ISO 22612	log cfu <1	3/3 <sup>2</sup>

<sup>2</sup> According to the standard EN 14126: 2003