

Denline Protection Plus® Barrier Coat System



Specialized Protection for Healthcare Employees

Your lab, dental and testing personnel may have a need for specialized protection. Providing the proper protection that meets industry requirements will help keep your employees safe from incidental splashes of blood, body fluids and other potentially infectious materials (OPIM) is critical. Choosing the right barrier coat will keep your employees protected.

Potential Issues:

- Fluid “strikerthrough” that could lead to potential wearer exposure
- Coats properly designed and labeled to be sanitized when laundered
- Static accumulation
- Staining resulting in appearance issues and costly coat replacements
- Employee comfort challenges

GKhealthcare Denline Protection Plus® Solution:

G&K provides Denline Protection Plus® barrier protection wear. These superior barrier coats are designed to protect healthcare employees in a variety of lab, dental and testing environments.

Results:

- Long term splash and spray resistant from all aqueous fluids
- Fabric construction eliminates static electricity
- Stain resistant to most fluids and lab reagents
- Fabric blend means added comfort that leads to higher wearer compliance
- Coats offered in unisex, full cut ladies, long and short lengths, and multiple sizes

See reverse page for technical information

GKhealthcare Denline Protection Plus® System:

GKhealthcare offers the Denline Protection Plus® products for our barrier protection system.

- Denline Protection Plus® Barrier Coats
- Variety of products to meet your wearers’ protection, image and comfort needs
- Expert laundering that meets sanitization criteria*
- Delivery of clean and properly maintained products to your designated location
- Pick up soiled products using proper protocols

G&K Advantage:

With G&K’s commitment to high quality apparel solutions and Service Excellence, you can be assured you’ll get the best employee protection in lab, dental and testing environments.

Contact your G&K representative to learn more about how a tailored solution can work for your facility.



**Following strict industry laundering guidelines and consistent standard operating procedures (SOP)*

1. Meets critical industry needs for protection from incidental splash of blood, bodily fluids and other infectious materials

Fabric Test Results	Score
Spray Test (AATCC 22)	100 (ISO 5)
Hydrostatic Pressure (AATCC 127)	>200.0- <500.0
Impact Penetration (AATCC 42)	< 1.0 Gram

AAMI PB 70 Liquid Barrier Classification Level 2

2. Fabric blend means added comfort that leads to higher wearer compliance

Air Permeability tested comparable to poly/cotton blend (ASTM D 737)... Important to employees wearing coats, wearing them closed

Comfort comparable to Polyester/Cotton Blend

Front/Sleeves	80/20 blend
Back Fabric	65/35

Stain resistant with stain resistant finish, bonded to the fibers

Coats have stain resistant finish, bonded to the fibers at 385° F for long life.

Examples of stains tested to remove during wash (AATCC 130)

Laboratory	Dental
Bleach	Carries Indicator
Blood	ViscoStat
Brilliant Blue	Film Fixer & Developer
Gram Crystal Violet	Prophy Paste
Iodine	
Wright's Stain	

3. Antistatic fabric standard, front, sleeves and back of coat- surface resistivity eliminates static electricity

Antistatic fabric standard, front, sleeves and back of coat – Surface Resistivity 10(9) Test Method 76.

4. Tapered sleeves with spun woven knit cuffs reduce accidental spills when reaching. With cuffs overgloved, the pathway for fluids splashing above the wrist is eliminated.

5. Breathable lightweight back material offers comfort while still meeting barrier protection requirements.

6. Double stitched, bar tack reinforced pockets. Durable design withstands even the heaviest loads.

7. Lifetime guaranteed snap closures. Heavy duty, stainless steel snaps. Easy coat removal in event of splash of blood or OPIM.



Coats offered in unisex, full cut ladies, long and short lengths, and multiple sizes.



Delivering Uniform Service Excellence.™

