

# DUPONT™ PROSHIELD® 10

## PB127S BU

### GARMENT TECHNICAL DATA SHEET



This picture is for measurement reference only.

#### PRODUCT INFORMATION

##### ATTRIBUTES

DuPont™ ProShield® 10 Coverall. Standard Fit Hood. Elastic Wrists and Ankles. Elastic Waist. Serged Seams. Blue.

**PB127SBUxx0025yy** (xx=size;yy=option code)

##### CATALOG NUMBER



When ordering, replace xx with desired size.

FULL PART NUMBER	FABRIC OR MATERIALS	DESIGN	SEAM	COLOR	QUANTITY/BOX	SIZES	OPTION CODES
PB127SBUxx0025yy (xx=size;yy=option code)	ProShield® 10	Coverall w/ Hood, Elastic Wrists and Ankles	Serged	Blue	25 per case	MD, LG, XL, 2X, 3X, 4X, 5X, 6X, 7X	00

#### TYPICAL FINISHED DIMENSIONS

SIZE	SLEEVE LENGTH	CHEST WIDTH	INSEAM	FITS CHEST	FITS HEIGHT	BOOT LENGTH	BOOT HEIGHT	MENSHOE	WOMENSHOE	INNER GLOVE SIZE	OUTER GLOVE SIZE	BODY LENGTH	BODY WIDTH	WRIST OPENING
MD	31 3/4	23 1/2	26	33 3/4 - 37 1/4	5'3" - 5'7"	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
LG	32 3/4	25 1/4	27	37 1/4 - 40 3/4	5'5" - 5'9"	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
XL	34 1/2	27	27 3/4	40 3/4 - 44 1/4	5'8" - 6'2"	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
2X	36 1/4	28 3/4	28 1/4	44 1/4 - 47 3/4	6'0" - 6'4"	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
3X	37	30 1/2	28 3/4	47 3/4 - 51 1/4	6'2" - 6'4"	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
4X	38	32 1/4	28 3/4	51 1/4 - 54 3/4	6'4" - 6'7"	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
5X	40	34	29 1/4	54 3/4 - 58 1/4	6'7" - 6'10"	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
6X	42 1/4	35	29 3/4	56 3/4 - 60 1/4	6'9" - 7'1"	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
7X	43 3/4	36 1/2	30 1/4	59 3/4 - 63 1/4	7'0" - 7'4"	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a

#### PHYSICAL PROPERTIES - FABRIC DATA

Typical values, not specifications.

PROPERTY	TEST METHOD
Thickness	ASTM D1117
Basis Weight	ASTM D3776
Burst Strength - Mullen	ASTM D3786
Tear Resistance - Trap Tear (MD)	ASTM D5587
Tear Resistance - Trap Tear	ASTM D5587

Seams and closures have less barrier than fabric. Note: for protection from hazardous or infectious liquids, additional barrier tests are required to establish suitability for use. CAUTION: This information is based upon technical data that DuPont believes to be reliable. It is subject to revision as additional knowledge and experience are gained. DuPont makes no guarantee of results and assumes no obligation or liability in connection with this information. It is the user's responsibility to determine the level of toxicity and the proper personal protective equipment needed. The information set forth herein reflects laboratory performance of fabrics, not complete garments, under controlled conditions. It is intended for information use by persons having technical skill for evaluation under the specific end-use conditions, at their own discretion and risk. Anyone intending to use this information should first verify that the garment selected is suitable for the intended use. In many cases, seams and closures may provide less barrier than the fabric. If the fabric becomes torn, abraded, or punctured, end-user should discontinue use of garment to avoid compromising the barrier protection. **SINCE CONDITIONS OF USE ARE OUTSIDE OUR CONTROL, WE MAKE NO WARRANTIES, EXPRESSED OR IMPLIED, INCLUDING WITHOUT LIMITATION NO WARRANTIES OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR USE AND ASSUME NO LIABILITY IN CONNECTION WITH ANY OF THIS INFORMATION.** This information is not intended as a license to operate under or a recommendation to infringe any patent, trademark or technical information of DuPont or others covering any material or its use. Data presented does not comprise a product specification.

**Warning:** Cleanroom apparel should not be used around heat, flames, sparks or in potentially flammable or explosive environments. Cleanroom fabrics should have slip-resistant materials on the outer sole of boots, shoe covers, or other garment surfaces in conditions where slipping could occur.

**Silicone Statement:** In the past, DuPont has found that threads and zippers can be the most significant source of silicone oil contamination in garments. DuPont specifies that thread and zippers used in DuPont™ Tyvek® IsoClean® and ProClean® garments be manufactured without the use of silicone oils. For end users with concerns about contamination with silicone oils or any other contaminants, the best practice is to audit inbound materials, including garments, for those contaminants.

**Latex Statement:** As of January 1, 2006, DuPont production specifications exclude use of components containing natural rubber latex in the manufacture of DuPont™ Tyvek® IsoClean® and ProClean® garments. Anyone who begins to exhibit allergic response during the use of DuPont products should immediately cease using these products. The incident should also be reported to DuPont at 1.800.441.3637.

Measurements are approximate values intended to assist in proper size selection. Normal variability may result in slight differences in actual garment sizes.

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(CD)

Breaking Strength - Grab (MD)	ASTM D5034
Breaking Strength - Grab (CD)	ASTM D5034
Hydrostatic Head	AATCC 127
Surface Resistivity (25°C / 55& RH)	ASTM D257
Wearing Apparel Flammability	16 CFR 1610 <a class="helpImg" data-toggle="fabPhyProp" href="#"><img alt="Help" title="Help" /></a>