



TM122S BU

DuPont™ ProShield® 6 SFR

DuPont™ ProShield® 6 SFR Coverall. Standard Fit Hood. Elastic Wrists. Attached Socks. Serged Seams. Blue.

Name	Description
Full Part Number	TM122SBUxx0025yy (xx=size;yy=option code)
Fabric / Material	ProShield® 6 SFR
Design	Coverall w/ Hood, Elastic Wrists, Att. Socks
Seam	Serged
Color	Blue
Quantity/Box	25 per box

FEATURES & PRODUCT DETAILS

ProShield® 6 SFR is a Lightweight, disposable overgarment designed to help protect and preserve primary flame-resistant garments. It provides a barrier against non-hazardous particles and aerosols while not contributing to burn injury.

ProShield® 6 SFR garments won't ignite and continue to burn when exposed to a flame source. They are flame retardant treated, not inherently flame resistant, and are intended to be worn over your primary flame resistant garments.

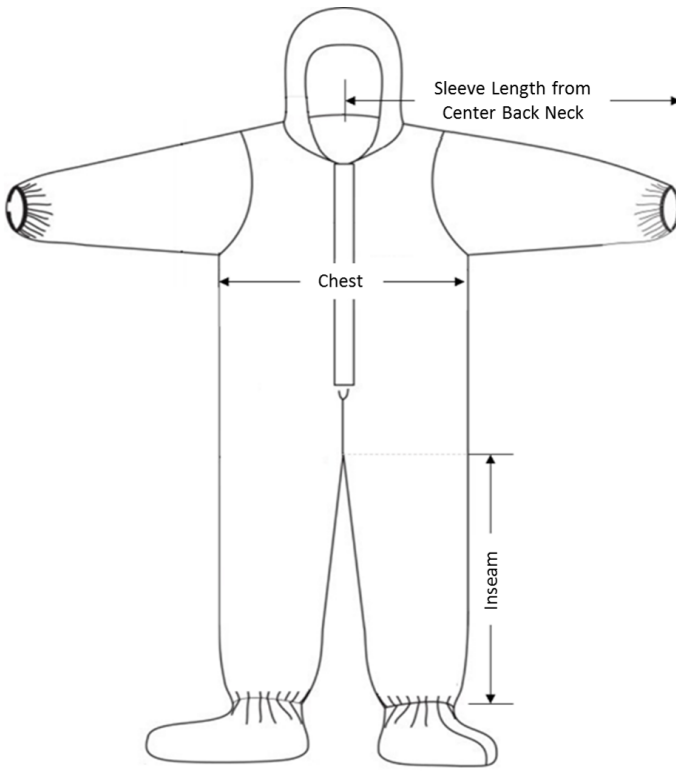
- Attached hood with elastic around face opening
- Elastic opening for tighter fit at wrist
- Integrated socks composed of garment material

AVAILABLE OPTIONS

Option Code	Description	Sizes	Part Number
00	Standard (00)	SM,MD,LG,XL,2X,3X,4X,5X,6X	TM122SBUxx002500
PI	Standard	MD,LG,XL,2X,3X,4X	TM122SBUxx0025PI

SPECIFICATIONS

- The garment shall have elastic wrists.
- The garment shall have serged seams.
- The garment shall have soles made of garment material.
- The garment shall have attached socks.
- The garment shall have a front zipper closure.
- The garment shall be blue in color.
- The garment shall be a hooded coverall design.
- The garment shall be constructed of DuPont™ ProShield® 6 SFR -- a nonwoven wood-pulp/polyester fabric that is treated to provide flame retardancy and liquid repellancy characteristics.
- The garment shall have a standard hood with elastic around the face.



FINISHED DIMENSIONS

Size	Sleeve Length	Chest Width	Inseam	Fits Chest	Fits Height	Boot Length	Boot Height	Mens Shoe	Womens Shoe	Inner Glove Size	C C S
SM	33 3/4	24 1/4	28	35 1/4 - 38 3/4	5'0" - 5'7"	14 1/4	n/a	n/a	n/a	n/a	n
MD	33 3/4	24 1/4	28	35 1/4 - 38 3/4	5'3" - 5'7"	14 1/4	n/a	n/a	n/a	n/a	n
LG	35	25 3/4	29	38 1/4 - 41 3/4	5'5" - 5'9"	14 1/4	n/a	n/a	n/a	n/a	n
XL	36 1/2	27 1/4	29 1/2	41 1/4 - 44 3/4	5'8" - 6'2"	14 1/4	n/a	n/a	n/a	n/a	n
2X	38 1/4	28 3/4	30 1/2	44 1/4 - 47 3/4	6'0" - 6'4"	14 1/4	n/a	n/a	n/a	n/a	n
3X	38 1/2	30 1/4	31 1/2	47 1/4 - 50 3/4	6'2" - 6'4"	14 1/4	n/a	n/a	n/a	n/a	n
4X	39 1/2	32	32 1/2	50 3/4 - 54 1/4	6'4" - 6'7"	14 1/4	n/a	n/a	n/a	n/a	n
5X	40 1/2	33 1/2	33 1/2	53 3/4 - 57 1/4	6'7" - 6'10"	14 1/4	n/a	n/a	n/a	n/a	n
6X	41 1/2	35 1/2	34 1/2	57 3/4 - 61 1/4	6'9" - 7'1"	14 1/4	n/a	n/a	n/a	n/a	n

ADDITIONAL EQUIPMENT NEEDED

- Temprow® garments are flame retardant treated, not inherently flame resistant, and are intended to be worn over primary flame-resistant garments. Temprow® garments will not provide thermal / fire protection if worn alone.
- Wear other appropriate PPE such as, but not limited to, respiratory, eye, head, hand, and foot protection based on the hazard assessment.
- Wear separate appropriate outer footwear over the garment sock. This garment has attached socks made of garment material. These socks are not suitable to used as outer footwear. They do not have adequate durability or slip resistance to be worn as the outer foot covering. (15)

SIZES

option00	Product Size
	SM
	MD
	LG
	XL
	2X
	3X
	4X
	5X
	6X

Physical Properties



Data relating to mechanical performance of the fabrics used in DuPont chemical protective clothing, listed for the selected garment according to the test methods and relevant European standard, if applicable. Such properties, including abrasion and flex-cracking resistance, tensile strength and puncture resistance can help in the assessment of protective performance.

Property	Test Method	Typical Result
Basis Weight	ASTM D3776	2.4 oz/yd ²
Breaking Strength - Grab (CD)	ASTM D5034	21 lb _f
Breaking Strength - Grab (MD)	ASTM D5034	27 lb _f
Hydrostatic Head	AATCC 127	8.5 inches H ² O
Surface Resistivity (25°C / 55% RH)	ASTM D257	4.0 x 10 ⁷ ohms/square
Tear Resistance - Trap Tear (CD)	ASTM D1117	10 lb _f
Tear Resistance - Trap Tear (MD)	ASTM D1117	7 lb _f
Vertical Flame Resistance of Textiles	ASTM D6413	< 2 seconds Afterflame
Vertical Flame Resistance of Textiles	ASTM D6413	< 6 inches Char Damage

1 According to EN 14325 2 According to EN 14126 3 According to EN 1073-2 4 According to EN 14116 12
 According to EN 11612 5 Front Tyvek ® / Back 6 Based on test according to ASTM D-572 7 See Instructions for Use
 for further information, limitations and warnings > Larger than < Smaller than N/A Not Applicable STD DEV
 Standard Deviation

Warning

- The information provided herein corresponds to our knowledge on the subject at the date of its publication. This information may be subject to revision as new knowledge and experience becomes available. The data provided fall within the normal range of product properties and relate only to the specific material designated; these data may not be valid for such material used in combination with any other materials or additives or in any process, unless expressly indicated otherwise. The data provided should not be used to establish specification limits or used alone as the basis of design; they are not intended to substitute for any testing you may need to conduct to determine for yourself the suitability of a specific material for your particular purposes. Since DuPont cannot anticipate all variations in actual end-use conditions DuPont makes no warranties and assumes no liability in connection with any use of this information. Nothing in this publication is to be considered as a license to operate under or a recommendation to infringe any patent rights.