

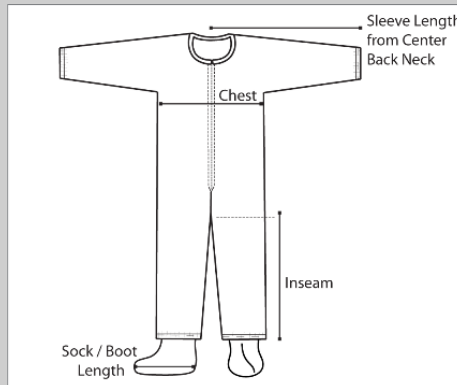


PRODUCT INFORMATION

DuPont™ ProShield® 50 Coverall. Collar. Open Wrists and Ankles. Serged Seams. White.

ATTRIBUTES

Full Part Number	NB120SWHxx0025yy (xx=size;yy=option code)
Fabric/Materials	PROSHIELD® 50
Design	Coverall w/ Open Wrists and Ankles
Seam	Serged
Color	White
Quantity/Box	25 per case
Sizes	SM, MD, LG, XL, 2X, 3X, 4X, 5X, 6X
Option Codes	00



SIZE TABLE

SIZE	SLEEVE LENGTH	CHEST WIDTH	INSEAM	FITS CHEST	FITS HEIGHT
SM	31 1/4	21 1/2	26 1/2	29 3/4 - 33 1/4	5'0" - 5'7"
MD	32 1/4	23 1/2	26 1/2	33 3/4 - 37 1/4	5'3" - 5'7"
LG	33 1/4	25 1/4	27 1/2	37 1/4 - 40 3/4	5'5" - 5'9"
XL	35	27	28 1/4	40 3/4 - 44 1/4	5'8" - 6'2"
2X	36 1/4	28 3/4	28 3/4	44 1/4 - 47 3/4	6'0" - 6'4"
3X	37 1/2	30 1/2	29 1/4	47 3/4 - 51 1/4	6'2" - 6'4"
4X	37 1/2	32 1/4	29 1/4	51 1/4 - 54 3/4	6'4" - 6'7"
5X	40 1/2	34	29 3/4	54 3/4 - 58 1/4	6'7" - 6'10"
6X	40 1/2	35 1/4	29 3/4	57 1/4 - 60 3/4	6'9" - 7'1"



PHYSICAL PROPERTIES

PROPERTY	TEST METHOD	TYPICAL RESULT
Thickness (PPSH-249)	ASTM D751	8 mils
Basis Weight	ASTM D751	1.5 oz/yd ²
Tear Resistance - Trap Tear (MD)	ASTM D5733	7 lb _f
Tear Resistance - Trap Tear (CD)	ASTM D5733	13 lb _f
Breaking Strength - Grab (MD).	ASTM D5034	19 lb _f
Breaking Strength - Grab (CD)	ASTM D5034	11 lb _f
Hydrostatic Head	AATCC 127	50 inches H ² O
Surface Resistivity (25°C / 55% RH)	ASTM D257 (1081)	8.7 x 10 ⁹ ohms /square
Wearing Apparel Flammability	16 CFR 1610	Class 1

WARNING

*Serged and bound seams are degraded by some hazardous liquid chemicals, such as strong acids, and should not be worn when these chemicals are present.

*Liquid barrier performance varies based on the amount of liquid that may get on the garment, the length of time the liquid is on the garment, applied pressure and certain physical properties of the liquid. Tyvek®400, Tyvek® 400 D, ProShield®, ProShield® 10, ProShield® 60, Tyvek® 400 FC, and ProShield® 70 garments are not appropriate if during use they are getting wet (liquid is dripping or running, or it is wet to the touch) or if spotting is observed on skin or garments worn under the protective garment. Tyvek® 500 and Tyvek® 600 offer improved liquid barrier, but may not be appropriate if spotting is observed on the skin or garments worn under the protective garment. In applications where a higher liquid barrier is needed, consider Tychem® 2000 and Tychem® 4000 garments with taped seams.

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