OUPONT

DUPONT™ TYVEK® 500 HV TY125S HV 00

XL

2X

ЗX

37

38 1/4

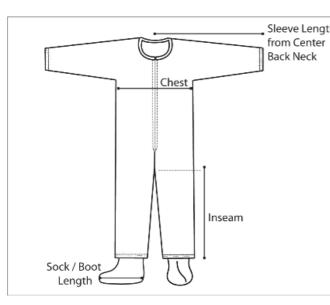
39 3/8

28

30

32

GARMENT TECHNICAL DATA SHEET



This picture is for measurement reference only.

Customer Service:

North America 1-800-931-3456

SafeSPEC[™] Home Page

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 WARRANTES, EXPRESSED OR MIPLIED, INCLUDING WITHOUT LIMITATION NO WARRANTES OF MERCHANTABLITY OR THISS INFORMATION. This information is not intended as a license to operate under or a recommendation to infinge 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 slipering creatistant 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^{*M} Tyvek® IsoClean® and ProClean® garments be manufactured without the use of silicone oils. For end uses 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 DuPontTM Tyvek® (soClean® 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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PRODU	CT INFORI	MATION					
ATTRIBUTES	6 Elasti	DuPont™ Tyvek® HV Coverall. Stormflap. Ergonomic-protective design. Collar. Elastic Wrists and Ankles. Elastic Waist, Serged Seams. Tyvek® zipper and flap. Fluorescent orange with grey retroreflective material.					
CATALOG N	UMBER ?	125SHVx			e;yy=optic	on code)	
FULL PART NUMBER	FABRIC OR MATERIALS	DESIGN	SEAM	COLOR	QUANTITY/BOX	SIZES	OPTION CODES
TY125SHV xx0025yy (xx =size;yy =option code)	r Tyvek® 500 HV	Coverall w/ Elastic Wrists and Ankles	Serged	Fluorescent Orange	25 per case	SM, MD, LG, XL, 2X, 3X	00
TYPICA	_ FINISHE	D DIMENS	IONS				
SIZE	SLEEVE LENGTH	CHEST WIDTH	INSEAM	FITS CHEST	FITS HEIGHT	INNER GLOVE SIZE	OUTEF GLOVE SIZE
SM	33 7/8	22	31 1/2	30 - 36	5'0" - 5'7"	n/a	n/a
MD	34 5/8	24	31 7/8	36 - 39	5'6" - 5'9"	n/a	n/a
LG	35 7/8	26	32 1/4	39 - 43	5'8" - 6'0"	n/a	n/a

PHYSICAL PROPERTIES	Typical values, not specifications.		
PROPERTY	TEST METHOD	TYPICAL RESULT	
Abrasion Resistance ⁷	EN 530 Method 2	>100 cycles	
Puncture Resistance	EN 863	>10 N	
Tensile Strength	DIN EN ISO 13934-1	>30 N	
Flex Cracking Resistance ⁷	EN ISO 7854 Method B	>15000 cycles	
Flex Cracking Resistance ⁷	EN ISO 9073-4	>10 N	
Surface Resistivity (25& RH), inside**	EN 1149-1:2006 • EN 1149-5:2008	< 2,5 • 10 ⁹ Ohm	
Wearing Apparel Flammability	16 CFR 1610 🕐	Class 1	

33

33 1/2

34 1/4

43 - 46

46 - 49

49 - 52

5'11" - 6'2"

6'1" - 6'4"

6'3" - 6'7"

n/a

n/a

n/a

n/a

n/a

n/a