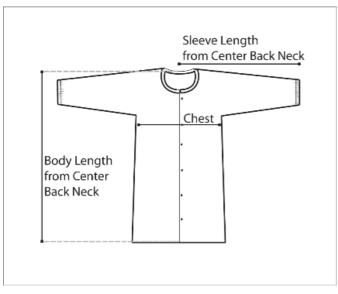


DUPONT™ TYVEK® 400 TY303S WH

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 obsures may provide less barrier than the fabric. It the fabric becomes form, abraded, or punctured, end-user should discontinue use of garment to avoid compromising the barrier protection. SINGE CONDITIONS OF USE ARE OUTSIDE OUR CONTROL, WE MAKE NO WARRANTIES, EXPRESSED OR IMPLIED, INCLUDING WITHOUT LIMITATION ON 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 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 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 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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PRODUCT	INFORM	IATION					
ATTRIBUTES		t™ Tyvek® 40 d Seams. White		. Open Wrists	. Extends to Hip. Fro	ont Snap Cl	osure.
CATALOG NUMB	ER ?		xx0050yy	``	ze;yy=optic	on code	e)
	ABRIC OR ATERIALS	DESIGN	SEAM	COLOR	QUANTITY/BOX	SIZES	OPTION CODES
TY303SWH xx0050yy (xx =size;yy =option code)	vek® 400	Shirt	Serged	White	50 per case (SM, MD, _G, XL, 2X 3X, 4X, 5X 6X, 7X	(; VP,00

TVDI	CAL	CIMIC	HED DI	MENIC	IONIC
	UAL	СПИГО	пери	MENS	כמטו

SIZE	SLEEVE LENGTH	CHEST _{IN} WIDTH	NSEAN	FITS CHESTI	FITS HEIGHTI	BOOT LENGTHI	BOOT HEIGHT	MENSV SHOE	VOMENS SHOE	INNER (GLOVE(SIZE	OUTER SLOVE SIZE	BODY LENGTH	BODY IWIDTHO	WRIST
 SM	30 1/2	22 3/4	n/a	32 1/4 - 35 3/4	5'0" - 5'7"	n/a	n/a	n/a	n/a	n/a	n/a	27 3/4	n/a	n/a
MD	32 1/4	24 3/4	n/a	36 1/4 - 39 3/4	5'3" - 5'7"	n/a	n/a	n/a	n/a	n/a	n/a	30 7/8	n/a	n/a
LG	33 3/4	25 3/4	n/a	38 1/4 - 41 3/4	5'5" - 5'9"	n/a	n/a	n/a	n/a	n/a	n/a	32 1/2	n/a	n/a
XL	34 3/4	27 1/2	n/a	41 3/4 - 45 1/4	5'8" - 6'2"	n/a	n/a	n/a	n/a	n/a	n/a	33 7/8	n/a	n/a
2X	35 3/4	28 3/4	n/a	44 1/4 - 47 3/4	6'0" - 6'4"	n/a	n/a	n/a	n/a	n/a	n/a	36 1/2	n/a	n/a
3X	36 3/4	31	n/a	48 3/4 - 52 1/4	6'2" - 6'4"	n/a	n/a	n/a	n/a	n/a	n/a	39 1/4	n/a	n/a
4X	37 3/4	32 3/4	n/a	52 1/4 - 55 3/4	6'4" - 6'7"	n/a	n/a	n/a	n/a	n/a	n/a	42	n/a	n/a
5X	38 3/4	34 1/2	n/a	55 3/4 - 59 1/4	6'7" - 6'10"	n/a	n/a	n/a	n/a	n/a	n/a	44 7/8	n/a	n/a
6X	39 3/4	36 1/4	n/a	59 1/4 - 62 3/4	6'9" - 7'1"	n/a	n/a	n/a	n/a	n/a	n/a	47 1/2	n/a	n/a
7X	40 3/4	38	n/a	62 3/4 - 66 1/4	7'0" - 7'4"	n/a	n/a	n/a	n/a	n/a	n/a	50 1/4	n/a	n/a

PHYSICAL PROPERTIES -	FABRIC DATA	Typical values, not specifications.				
PROPERTY	TEST METHOD	TYPICAL RESULT				
Thickness	ASTM D1777	5.9 mils				
Basis Weight	ASTM D3776	1.2 oz/yd ₂				
Burst Strength - Mullen	ASTM D774	50 psi				
Seam Strength	ASTM D1683	> 19 lb _f				
Breaking Strength - Grab (MD)	ASTM D5034	18 lb _f /in				
Breaking Strength - Grab (CD)	ASTM D5034	22 lb _f /in				
Hydrostatic Head	AATCC 127	45 inches H ² O				
Surface Resistivity (25°C / 55&						

RH) ASTM D257 < 6.3 x 10^9 ohms/square

Wearing Apparel Flammability 16 CFR 1610 Class 1