

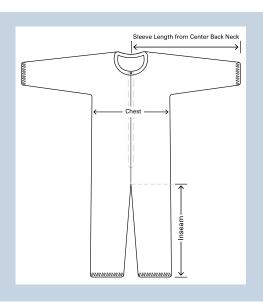


# PRODUCT INFORMATION

DuPont™ Tyvek® IsoClean® Coverall. Bound Seams. Elastic thumb loops. Bound Neck. Dolman Sleeve Design. Covered Elastic Wrists and Ankles. Zipper Closure. White.

Certificates of Sterility Available Here

ATTRIBUTES				
Full Part Number	IC255BWHxx0025yy (xx=size)			
Fabric/Materials	Tyvek® IsoClean®			
Design	Coverall (all)			
Seam	Bound			
Color	White			
Quantity/Box	25 per case			
Sizes	SM, MD, LG, XL, 2X, 3X, 4X, 5X, 6X, 7X			
Option Codes	CS			



## **SIZE TABLE**

SIZE	SLEEVE LENGTH	CHEST WIDTH	INSEAM	FITS CHEST	FITS HEIGHT
SM	34 1/4	22 1/2	29 1/4	31 3/4 - 35 1/4	5'0" - 5'7"
MD	35 1/2	23 1/2	30 1/2	33 3/4 - 37 1/4	5'3" - 5'7"
LG	36 3/4	24 1/4	32 1/4	35 1/4 - 38 3/4	5'5" - 5'9"
XL	38 1/4	26 1/2	33 1/2	39 3/4 - 43 1/4	5'8" - 6'2"
2X	39 3/4	28 1/2	34	43 3/4 - 47 1/4	6'0" - 6'4"
3X	40 3/4	30 1/2	35	47 3/4 - 51 1/4	6'2" - 6'4"
4X	42 1/4	32 1/4	38	51 1/4 - 54 3/4	6'4" - 6'7"
5X	42 1/2	34 1/4	37 1/2	55 1/4 - 58 3/4	6'7" - 6'10"
6X	42 3/4	36 1/4	37	59 1/4 - 62 3/4	6'9" - 7'1"

# **DUPONT™ TYVEK® ISOCLEAN®**

## **TECHNICAL DATA SHEET**



#### PHYSICAL PROPERTIES

PROPERTY	TEST METHOD	TYPICAL PECLUT	STRREY
PROPERTY	TEST METHOD	TYPICAL RESULT	STDDEV
Basis Weight	ASTM D3776	1.33 oz/yd <sup>2</sup>	0.06 oz/yd <sup>2</sup>
Burst Strength - Mullen.	ASTM D774	44 psi	7 psi
Breaking Strength - Grab (MD).	ASTM D5034	14 lb <sub>f</sub>	2 lb <sub>f</sub>
Breaking Strength - Grab (CD)	ASTM D5034	20 lb <sub>f</sub>	3 lb <sub>f</sub>
Surface Resistivity (25°C / 55% RH)	ASTM D257	10 <sup>12</sup> ohms/square	
Particle Shedding (Helmke Drum)	IEST-RP-CC003.3	Category I	
Bacterial Filtration Efficiency (3.0 micron)	ASTM F2101	98.4 %	0.9 %
Hydrostatic Head	AATCC 127	74 cm H <sub>2</sub> O	10 cm H <sub>2</sub> O
Wearing Apparel Flammability	16 CFR 1610	Class 1	

#### WARNING

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 informational use by persons having technical skill for evaluation under their specific enduse 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 have shorter breakthrough times and higher permeation rates than the fabric. Please contact DuPont for specific data. If fabric becomes torn, abraded or punctured, or if seams or closures fail, or if attached gloves, visors, etc. are damaged, end user should discontinue use of garment to avoid potential exposure to chemical. Since conditions of use are outside our control, we make no warranties, express or implied, including, without limitation, no warranties of merchantability or fitness for a particular use and assume no liability in connection with any use of this information. This information is not intended as a license to operate under or a recommendation to infringe any patent or technical information of DuPont or others covering any material or its use.

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Our powerful web-based tool can assist you with finding the appropriate DuPont garments for chemical, controlled environment, thermal and mechanical hazards.





### **CREATED ON: SEPTEMBER 5, 2022**

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