



TECHNICAL DATA SHEET

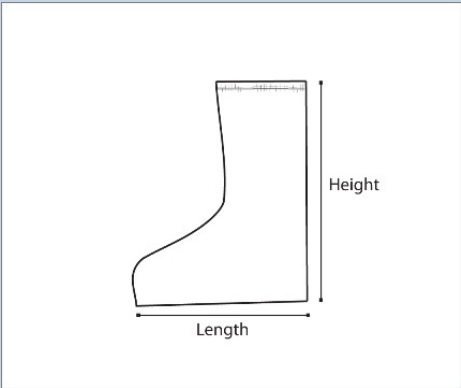
PRODUCT INFORMATION

DuPont™ Tyvek® IsoClean® Boot Cover. Serged Seams. Gripper™ Sole. Elastic Opening. Elastic Ankles. 18" High. White.

[Certificates of Sterility Available Here](#)

ATTRIBUTES

Full Part Number	IC447SWHxx0100yy (xx=size) ?
Fabric/Materials	Tyvek® IsoClean®
Design	Boot Covers
Seam	Serged
Color	White
Quantity/Box	100 per case
Sizes	SM, MD, LG, XL, 2X
Option Codes	CS



SIZE TABLE

SIZE	BOOT LENGTH	BOOT HEIGHT	MENS SHOE	WOMENS SHOE
SM	10 1/2	18		
MD	10 3/4	18	5	7
LG	13 1/4	18	11	13
XL	15 1/4	18	17	19
2X	17 1/4	18		

PHYSICAL PROPERTIES

PROPERTY	TEST METHOD	TYPICAL RESULT	STDDEV
Basis Weight	ASTM D3776	1.33 oz/yd ²	0.06 oz/yd ²
Burst Strength - Mullen	ASTM D774	44 psi	7 psi
Breaking Strength - Grab (MD)	ASTM D5034	14 lb _f	2 lb _f
Breaking Strength - Grab (CD)	ASTM D5034	20 lb _f	3 lb _f
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 ₂ O	10 cm H ₂ O
Wearing Apparel Flammability	16 CFR 1610	Class 1	

WARNING

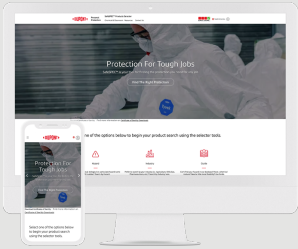
As of January 2023, all DuPont Personal Protection products are manufactured under specifications that exclude components containing natural rubber latex. Tyvek® 500, Tyvek® 600 and Tyvek® 800 styles made before January 2023 contain natural rubber latex, which may cause allergic reactions in some sensitized individuals. Anyone who begins to exhibit an allergic response during the use of DuPont products should immediately cease using these products and should report it to DuPont at +1 (888) 439-2988 so that an investigation can be initiated.

CLEANROOM WARNINGS

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: All DuPont Personal Protection products are manufactured under specifications that do not contain silicone, with some exceptions. Tyvek® friction-coated shoe covers or Tyvek® garments with friction-coated shoe covers might contain silicone. This includes styles TY122, TY121, FC450 and FC454. Tychem® 6000 AL styles TF630 and TF640T contain a silicone valve diaphragm. End users who are consuming these styles and who have concerns about silicone contamination should conduct their own testing to ensure they are suitable for their application(s). Latex statement: As of January 2023, all DuPont Personal Protection products are manufactured under specifications that exclude components containing natural rubber latex. Tyvek® 500, Tyvek® 600 and Tyvek® 800 styles made before January 2023 contain natural rubber latex, which may cause allergic reactions in some sensitized individuals. Anyone who begins to exhibit an allergic response during the use of DuPont products should immediately cease using these products and should report it to DuPont at +1 (888) 439-2988 so that an investigation can be initiated. As of January 2023, Tyvek® 500, Tyvek® 600 and Tyvek® 800 are manufactured under specifications that exclude components containing natural rubber latex. 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.

DuPont™ SafeSPEC™ - We're here to help

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



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