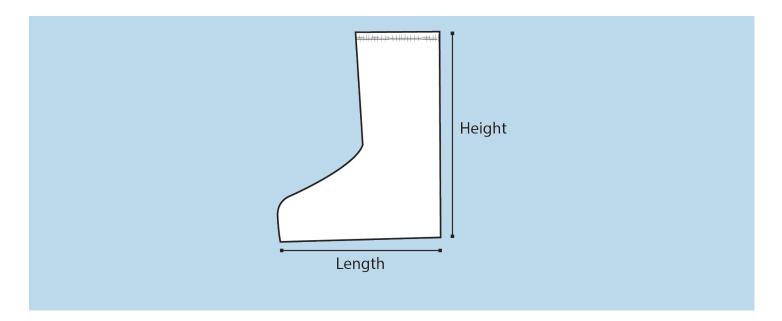




# PRODUCT INFORMATION

DuPont™ Tyvek® 400 FC Boot Cover with Tyvek® 400 FC Skid-Resistant Sole. 18" High. Serged Seams. Gray.

ATTRIBUTES		
Full Part Number	FC454SGYxx0100yy (xx=size;yy=option code)	
Fabric/Materials	TYVEK® 400	
Design	Boot Cover	
Seam	Serged	
Color	Gray	
Quantity/Box	100 per case	
Sizes	00	
Option Codes	00	



# **SIZE TABLE**

SIZE	BOOT LENGTH	BOOT HEIGHT
UNI	16	18

# **DUPONT™ TYVEK® 400 FC**

# **TECHNICAL DATA SHEET**



### PHYSICAL PROPERTIES

PROPERTY	TEST METHOD	TYPICAL RESULT
Thickness (PPSH-249)	ASTM D1117	7.4 mils
Basis Weight	ASTM D3776	1.6 oz/yd <sup>2</sup>
Tear Resistance - Trap Tear (MD)	ASTM D5733	5 lb <sub>f</sub>
Tear Resistance - Trap Tear (CD)	ASTM D5733	7 lb <sub>f</sub>
Breaking Strength - Grab (MD).	ASTM D5034	20 lb <sub>f</sub>
Breaking Strength - Grab (CD)	ASTM D5034	26 lb <sub>f</sub>
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 D, ProShield® 10, 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.

\*Tyvek® 400 FC fabric was specially treated to promote ink / coating adhesion. This treatment lowers the bulk liquid holdout level below the typical level for standard Tyvek® fabric. If protection from liquid splash is required, please consider a non-treated Tyvek® style or Tychem® fabric substrate garment.

\*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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# DuPont™ SafeSPEC™ - We're here to help Our powerful web-based tool can assist you with finding the appropriate DuPont garments for chemical, controlled environment, thermal and mechanical hazards. DuPont Personal Protection SafeSPEC™ in. DuPont Personal Protection in. DuPont Personal Protection DuPont Personal Protection DuPont Personal Protection

# **CREATED ON: JUNE 12, 2023**

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