



TYCCF5SGY00

# ProShield® 8 Proper

DuPont™ Proshield® 8 Proper. Collared coverall with two thigh pockets. Elastication at wrists and waist. Breathable, ultra-tough and washable (up to 7 times). Grey.

Name	Description
Full Part Number	TYCCF5SGY00
Fabric/Materials	ProShield® 8
Design	Collared coverall with two pockets
Seam	Stitched
Color	Grey
Sizes	SM, MD, LG, XL, 2X
Quantity/Box	100 per box, individually packed.

## FEATURES & PRODUCT DETAILS

DuPont™ ProShield® 8 Proper. Coverall with mandarin collar available in grey, in sizes SM to 2X. Two thigh pockets. Wrist and back elastication for good fit, open ankles (not elasticated).

ProShield® 8 Proper garments are made of a proprietary DuPont nonwoven polyethylene fabric (55g/m<sup>2</sup>) that makes them incredibly tough, lightweight and resistant to tears and punctures. ProShield® 8 Proper overalls are comfortable because the material allows the passage of air and water vapour. ProShield® 8 Proper can be re-used several times and may also be washed up to seven times.

ProShield® 8 Proper coveralls are ideal workwear for do-it-yourself, general maintenance and cleaning, manufacturing and other non-hazardous applications as well as a re-usable garment for visitors.

- Certified according to Regulation (EU) 2016/425
- PPE Category I
- Antistatically treated for comfort (not acc. EN 1149-5)
- Stitched seams
- Nylon zipper with flap

## **ADDITIONAL EQUIPMENT NEEDED**

- Please read, understand and follow the Tychem® User Manual.
- Wear other appropriate PPE such as, but not limited to, respiratory, eye, head, hand, and foot protection based on the hazard assessment.

## SIZES

Product Size	Article Number	Additional info
SM	D15334626	
MD	D15334639	
LG	D15334642	
LX	D15334656	
2XL	D15334666	

## Physical Properties



Data relating to mechanical performance of the fabrics used in DuPont chemical protective clothing, listed for the selected garment according to the test methods and relevant European standard, if applicable. Such properties, including abrasion and flex-cracking resistance, tensile strength and puncture resistance can help in the assessment of protective performance.

Property	Test Method	Typical Result	EN
Basis Weight	DIN EN ISO 536	55 g/m <sup>2</sup>	N/A
Colour	N/A	Grey	N/A
Tensile Strength (MD)	DIN EN ISO 13934-1	146 N	N/A
Tensile Strength (XD)	DIN EN ISO 13934-1	137 N	N/A
Thickness	DIN EN ISO 534	165 µm	N/A
Trapezoidal Tear Resistance (MD)	EN ISO 9073-4	27 N	N/A

1 According to EN 14325 2 According to EN 14126 3 According to EN 1073-2 4 According to EN 14116 12  
According to EN 11612 5 Front Tyvek ® / Back 6 Based on test according to ASTM D-572 7 See Instructions for  
Use for further information, limitations and warnings > Larger than < Smaller than N/A Not Applicable STD DEV  
Standard Deviation

## GARMENT PERFORMANCE



Information relating to the protective performance of a garment according to European standards where applicable. Includes important characteristics such as protection against radioactive contamination, seam strength and shelf life. Inward leakage and resistance to penetration by liquids, according to the relevant Type classification, are also detailed.

Property	Test Method	Typical Result	EN
CE Certification	N/A	Category I	N/A

1 According to EN 14325 3 According to EN 1073-2 12 According to EN 11612 13 According to EN 11611 5 Front Tyvek ® / Back 6 Based on test according to ASTM D-572 7 See Instructions for Use for further information, limitations and warnings 11 Based on the average of 10 suits, 3 activities, 3 probes > Larger than < Smaller than N/A Not Applicable \* Based on lowest single value

## Warning

- The antistatic treatment for comfort only
- The information provided herein corresponds to our knowledge on the subject at the date of its publication. This information may be subject to revision as new knowledge and experience becomes available. The data provided fall within the normal range of product properties and relate only to the specific material designated; these data may not be valid for such material used in combination with any other materials or additives or in any process, unless expressly indicated otherwise. The data provided should not be used to establish specification limits or used alone as the basis of design; they are not intended to substitute for any testing you may need to conduct to determine for yourself the suitability of a specific material for your particular purposes. Since DuPont cannot anticipate all variations in actual end-use conditions DuPont makes no warranties and assumes no liability in connection with any use of this information. Nothing in this publication is to be considered as a license to operate under or a recommendation to infringe any patent rights.
- This garment and/or fabric are not flame resistant and should not be used around heat, open flame, sparks or in potentially flammable environments.
- Unsuitable for hazardous application