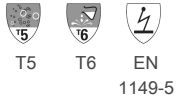


DuPont™ Tyvek® 400 DualFinish , TD0127SWH00



Tyvek® 400 DualFinish

DuPont™ Tyvek® 400 DualFinish. Hooded coverall. Tyvek® at the front and large breathable SMS back. Stitched external seams in blue. Elasticated wrists, ankles and face. Thumb Holes. Elasticated waist (stitched-in). Zipper and flap. White.

Certifications

- Certified according to Regulation (EU) 2016/425
- Chemical protective clothing, Category III, Type 5 and 6
- Antistatic treatment (EN 1149-5) - on inside
- Stitched external seams for enhanced protection against penetration from the outside to the inside of the garment
- Nylon zipper with flap

Packaging(Quantity/Box)

25 per box, bulk packed.

Product Size	Article Number	Additional info
SM	D14681302	
MD	D14681312	
LG	D14681321	
XL	D14681332	
2X	D14681349	
3X	D14681353	
4X	D14681365	

Full Part Number: TD0127SWH00

PHYSICAL PROPERTIES

Property	Test Method	Typical Result	EN
Abrasion Resistance ⁷	EN 530 Method 2	>10 cycles	1/6 ¹
Basis Weight	DIN EN ISO 536	41.5/43 g/m ² ⁵	N/A
Colour	N/A	White	N/A
Flex Cracking Resistance ⁷	EN ISO 7854 Method B	>1000 cycles	1/6 ¹
Puncture Resistance	EN 863	>5 N	1/6 ¹
Resistance to water penetration	DIN EN 20811	>10/3 kPa ⁵	N/A
Tensile Strength (MD)	DIN EN ISO 13934-1	>30 N	1/6 ¹
Tensile Strength (XD)	DIN EN ISO 13934-1	>30 N	1/6 ¹
Thickness	DIN EN ISO 534	140/- μm ⁵	N/A
Trapezoidal Tear Resistance (MD)	EN ISO 9073-4	>10 N	1/6 ¹
Trapezoidal Tear Resistance (XD)	EN ISO 9073-4	>10 N	1/6 ¹

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

Property	Test Method	Typical Result	EN
Seam Strength	EN ISO 13935-2	>30 N	1/6 ¹
Shelf Life ⁷	N/A	2 years ⁶	N/A
Type PB 6: Partial Body Protection	EN ISO 13982-2	Pass	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

COMFORT

Property	Test Method	Typical Result	EN
Air Permeability (Gurley method)	ISO 5636-5	Yes/- ⁵	N/A
Air Permeability (Gurley method)	ISO 5636-5	< 45 /- s ⁵	N/A

² According to EN 14126 ⁵ Front Tyvek ® / Back ➤ Larger than < Smaller than **N/A** Not Applicable

PENETRATION AND REPELLENCY

Property	Test Method	Typical Result	EN
Repellency to Liquids, Sodium Hydroxide (10%)	EN ISO 6530	>80 %	1/3 ¹
Repellency to Liquids, Sulphuric Acid (30%)	EN ISO 6530	>95 %	3/3 ¹
Resistance to Penetration by Liquids, Sodium Hydroxide (10%)	EN ISO 6530	<10 %	1/3 ¹
Resistance to Penetration by Liquids, Sulphuric Acid (30%)	EN ISO 6530	<5 %	2/3 ¹

¹ According to EN 14325 ➤ Larger than < Smaller than

- 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.

For further product information, literature and as well as assistance in locating a local supplier, please visit:

www.safespec.dupont.co.uk

The footnotes can be found on the SafeSPEC® website.

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