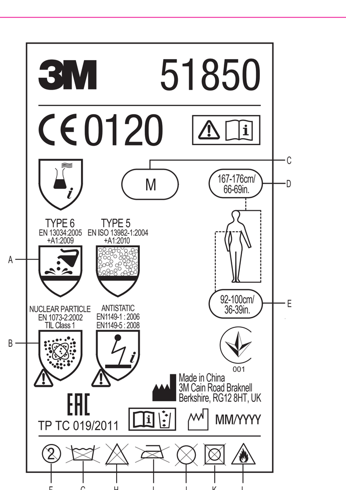

Figure 1 / Schéma 1. / Abbildung 1. / Figura 1. / Figura 1. / Afbeelding 1. / Figur 1. / Figur 1. / Figur 1. / Kuva 1. / Mynd 1. / Figura 1. / Εικόνα 1. / Rys. 1. / 1. ábra. / Číslo 1. / Obrázok 1. / Slika 1. / Joonis1. / 1. attēls / Figura 1. / Рис. 1. / Малюнок 1. / Slika 1. / Şekil 1. / Фигура 1. / Сурет 1. / Slika 1.

[1]Size	[2]Height		[3]Chest	
S	64-67in	164 - 170cm	33-36in	84 - 92cm
M	66-69in	167 - 176cm	36-39in	92 - 100cm
L	69-71in	174 - 181cm	39-43in	100 - 108cm
XL	70-74in	179 - 187cm	43-45in	108 - 115cm
2XL	73-76in	186 - 194cm	45-49in	115 - 124cm
3XL	76-78in	194 - 200cm	49-52in	124 - 132cm
4XL	78-81in	200 - 206cm	52-55in	132 - 140cm

1 Size /Taille /Größe /Dimensioni /Talla /Maat /Storlek /Størrelse /Størrelse /Koko / Stærð /Tamanho /Μέγεθος /Rozmiar /Méret /Velikost /Veľkosť /Velikost /Suurus /Izmērs /Dydis /Dimensiune /Размер /Розмір /Veličina /Beden /Размер

1 Height /Hauteur /Körpergröße /Altezza /Altura /Lengte /Längd /Højde /Høyde /Pituus / Hæð /Altura /Ύψος /Wzrost /Magasság /Výška /Výška /Višina /Pikkus /Garums /Ūgis /Înălțime /Рост /Висота /Visina /Височина /Vişina /Boy /Биіктігі

3 Chest /Tour de poitrine /Brustumfang /Circonferenza toracica /Pecho /Borstomvang /Bröstvidd /Brystmål /Brystmål /Rinnanympärys /Brjóstmál /Peito /Περιφέρεια στήθους /Obwód klatki piersiowej /Mellbőség /Hrudník /Obvod hrudníka /Prsi /Rinnaümbermõõt /Krūtinės apimtis /Piept /Объем груди /Пахувания /Prsa /Гръдна обиколка /Obim grudi /Göğüs /Кеуде

(GB)(IE)(ZA)

These products meet the requirements of the following Protective Clothing standards:
EN ISO 13688:2013; EN 13034:2005 + A1:2009 (Type 6)
EN ISO 13982-1:2004 + A1:2010 (Type 5);
EN 1073-2:2002 (Class 1); ⚠ except EN 863 puncture resistance
EN 1149-5:2008; (tested to EN 1149-1:2006) (white material only).
They should be used to help protect the wearer against solid airborne particulates and certain limited liquid splashes only.

⚠ WARNINGS AND LIMITATIONS

⚠ Particular attention should be given to warning statements where indicated.

⚠ WARNING

Always be sure that the complete product is:
- Suitable for the application;
- Fitted correctly;
- Worn during all periods of exposure;
- Replaced when necessary.

• Proper selection, training, use and appropriate maintenance are essential in order for the product to help protect the wearer.
• Failure to follow all instructions on the use of these protective clothing products and/or failure to wear the complete product during all periods of exposure may adversely affect the wearer's health, lead to severe or life threatening illness or permanent disability.
• For suitability and proper use follow local regulations and refer to all information supplied. For more information contact a safety professional or 3M on 0870 60 800 60 (UK) or 1800 320 500 (Ireland).
• Before use, the wearer must be trained in use of the complete product in accordance with applicable Health and Safety standards/guidance.
• Never alter, modify or repair this device.
• Check product is undamaged before use.
• These products do not contain components made from natural rubber latex.
⚠ Do not use around heat, flames, or sparks.
• Do not use in oxygen enriched atmospheres without prior approval of the safety engineer.
• The garment may not be suitable for protection against chemicals not listed in the Technical Specification.
• Does not protect against radiation.
• Before initial use, always check that the product is within the stated shelf life (use by date).

Garment should be fully fastened and cover underclothes.
For full protection: tape along length of storm flap; tape cuffs, ankles and hood to suitable, additional personal protective equipment.*
Regular rest periods and use of absorbent undergarments may reduce any heat stress caused by prolonged wearing.
For the anti-static properties to be effective the garment must be used with anti-static accessories and work practices. The user should be properly earthed via skin contact or other means of earthing, so that the resistance is less than 10⁸Ω. The anti-static performance can be affected by wear and tear, possible contamination, and may degrade over time.
Electrostatic dissipative protective clothing shall permanently cover all non-complying materials during normal use (including bending and movements).
Electrostatic dissipative protective clothing shall not be open or removed whilst in presence of flammable or explosive atmospheres or while handling flammable or explosive substances
* Contact 3M for additional information.

STORAGE AND TRANSPORTATION

Store in accordance with manufacturer's instructions, see packaging.
- End of Shelf Life — Temperature Range
- Maximum Relative Humidity — Date of Manufacture
- Name and Address of Manufacturer — Packaging not suitable for food contact.

When transporting this product use original packaging.
Contaminated products should be removed with care and disposed of as hazardous waste in accordance with applicable regulations.
Made in China for 3M United Kingdom PLC, 3M Centre, Cain Road, Bracknell, Berkshire, RG12 8HT, UK.

MARKING AND SIZING

See Figure 1.
A - Limited protective performance against liquid chemicals (Type 6); Protective performance against solid airborne particulates (Type 5);
B - Protective performance against radioactive particulate contamination (Class 1);
Electrostatic properties – Surface resistivity (inner surface)

C - Size	**D** - Height	**E** - Chest	**F** - Single use
G - Do not wash	**H** - No chlorination	**I** - Do not iron	**J** - Do not dry clean
K - Do not tumble dry	**L** - Flammable		

Figure 1.

PERFORMANCE DATA

Tests are performed under laboratory conditions that may not reflect the reality of use and do not account for factors such as excessive heat and mechanical wear.* Whole suit tests conducted on coveralls worn with gloves, boots, full face mask with taping at wrists, ankles, hood/mask interface, side pockets, down length and across bottom of storm-flap.
Collared coveralls tested with 3M 446 hood.

Figure 2 TEST	STANDARD	Minimum Result (Class) *
Total inward leakage (whole suit test)	EN ISO 13982:2004	$L_{jmn,82/90}$ ≤30%. $L_{S,8/10}$ ≤15%
Reduced spray test (whole suit)	EN ISO 17491-4:2008	Pass
Abrasion resistance (visual assessment)	EN 530:2010	1
Flex cracking (visual assessment)	ISO 7854:1995	6
Tear resistance	EN ISO 9073-4:1997	1
Tensile strength	EN ISO 13934-1:1999	1
Puncture resistance	EN 863:1995	1
Resistance to ignition	EN 13274-4:2001	Pass
Resistance to blocking	EN 25978:1990	No blocking
Seam Strength	EN ISO 13935-2:1999	2
Repellency to liquids - 30% H_2SO_4	EN ISO 6530:2005	3
Liquid penetration resistance - 30% H_2SO_4	EN ISO 6530:2005	3
Repellency to liquids - 10% NaOH	EN ISO 6530:2005	3
Liquid penetration resistance - 10% NaOH	EN ISO 6530:2005	3

APPROVALS

These products are type approved by BTTG, Unit 6, Wheel Forge Way, Trafford Park, Manchester, M17 1EH, UK, Notified Body number 0338 and audited annually by SGS, Unit 202B Worle Parkway, Weston-super-Mare, BS22 6WA, UK, Notified Body number 0120. These products are CE Marked to European Regulation (EU) 2016/425.The EU type-examination Certificate and Declaration of Conformity are available at the following website www.3m.com/Body/certs.

DV-2550-0538-6_Iss1

(GB)(IE)(ZA) 3M™ Paintshop Coverall
(FR)(CH)(BE) 3M™ Combinaison pour la peinture
(DE)(CH)(AT) 3M™ Lackierschutzanzug
(IT)(CH) 3M™ Tuta protettiva Paintshop
(ES) 3M™ Traje para pintura
(NL)(BE) 3M™ Spuitoverall
(SE) 3M™ Korttidsoverall
(DK) 3M™ Malerbeskyttelsesdragt
(NO) 3M™ Lakkdress
(FI) 3M™ Maalaushaalari
(IS) 3M™ Málarasamfestingur
(PT) 3M™ Fatos de Protecção para Oficinas
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(PL) 3M™ Kombinezon lakierniczy
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(RS) 3M™ Kombinezoni za zaštitu pri bojenju
(TR) 3M™ Boyakabini Tulumu
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ITA182655/0518 © 3M

840mm / 33.385ins
210mm / 8.267ins
148mm / 5.826ins
592mm / 23.307ins

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Stock No.:	N/A
SAP No.:	N/A
Structure Spec.:	
Title:	PSD - Protective Coverall - 51850 - Leaflet UI - SLG
Job No.: / File No.: / Asset No.:	182655 / 101281 / 16007
File Name:	O-AICC17-MAC10-DV-2550-0538-6_Iss1.ai
Revision date: / Revision time:	09/05/2018 / 12:54
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Version: / Region: / itarus:	1 / 0 / 0
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