

G-PRO COMFORT TYPE 4B/5B/6B COVERALL

Item #	EAN	Size
888442	3660338413247	S
888443	3660338413254	M
888444	3660338413261	L
888445	3660338413278	XL
888446	3660338413285	XXL
888447	3660338413292	XXXL

Description

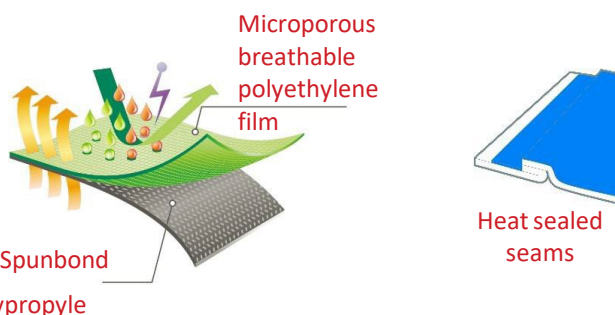
White antistatic polypropylene and microporous polyethylene coverall. Low lint. Highly comfortable, efficient drain of internal moisture. 3-part hood, 2-cursor zipper fastening with self-adhesive flap. Elastic on waist, cuffs and ankles. Thumb loops for a better fit. Heat-sealed reinforced 4-thread serged seams, providing strong liquid and particle barrier.

Applications

Industry, maintenance, cleaning, building, powder handling...

Characteristics

- Material: Microporous PP+PE
- Fabric weight: 65g/m² (+/-3)
- Color: White, blue heat sealed seams
- Sizes: S to XXXL



Recommended sizes



Size	S	M	L	XL	XXL	XXXL
Item #	888442	888443	888444	888445	888446	888447
A (cm)	158-166	166-174	174-182	182-190	190-198	198-206
B (cm)	86-94	94-102	102-110	110-118	118-129	129-141
C (cm)	74-82	82-90	90-98	98-106	106-117	117-129

Certification



EPI de catégorie 3



Type 6-B

Type 6 EN 13034:2005+A1:2009
Protection against liquid chemical, light spray



Type 5-B

Type 5 EN ISO 13982-1:2004+A1:2010
Protection against airborne solid particulates



Type 4-B

Type 4 EN 14605:2005+A1:2009
Protection against liquid chemical sprays



EN1149-5

EN 1149-5:2018
Internal side static electricity dissipation



EN1073-2

EN 1073-2:2002
Protection against particulate radioactive contamination



EN14126

Type 4B/5B/6B EN 14126:2003+AC:2004
Protection against infectious agents

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Whole suit test results

Test method	Description	Result
EN ISO 17491-4 met. B – EN 14605	Resistance to liquid penetration Spray test type 4	Pass
EN ISO 17491-4 met. A – EN 13034	Resistance to liquid penetration Spray test type 6	Pass
EN ISO 13982-2 – EN ISO 13982	Resistance to aerosol penetration Inward leakage type 5	Pass
EN ISO 13982-2 – EN 1073-2	Nominal protection factor	Class 3
EN 1073-2	Practical performance tests	Pass
EN ISO 13935-2	Seams: strength	Class 2
EN ISO 6529-EN 14605	Seams: permeation by liquids (H ₂ SO ₄ 30%)	Class 1

Fabric physical tests

Test method	Result	Test method	Result
Abrasion Resistance (EN 530 - method 2)	Class 1	Permeation by liquids H ₂ SO ₄ 10% (EN ISO 6529 - EN 14605)	Class 1
Trapezoidal tear resistance (EN ISO 9073-4 EN 1073-2)	Class 1	Charge decay (test condition EN 1149-3)	Pass
Trapezoidal tear resistance (EN ISO 9073-4)	Class 1	Resistance to penetration by blood-borne phatogens - phi-x174 bacteriophage test - ISO 16603/16604	Class 6
Tensile strength (EN ISO 13934-1)	Class 2	Resistance to penetration by infective agents due to mechanical contact with substances containing contaminated liquids - ISO 22610 (test microorganism: staphylococcus aureus)	Class 6
Puncture resistance (EN 863 - EN 1073-2)	Class 1	Resistance to penetration by contaminated liquid aerosols - ISO DIS 22611 (test microorganism: staphylococcus aureus)	Class 3
Flex cracking resistance (EN 7854)	Class 6	Resistance to penetration by contaminated solid particles - EN ISO 22612 (test microorganism: spores of Bacillus subtilis)	Class 3
Blocking resistance (EN 25978 - EN 1073-2)	Pass	pH (EN ISO 13688 – ISO 3071)	Pass
Ignition and flammability (EN 13274-4 - EN 1073-2)	Pass		

Resistance to penetration to liquid (EN ISO 6530 - EN 13034)

Chemical	Result
H ₂ SO ₄ 30%	Class 3
NaOH 10%	Class 3
O-xylène	Class 3
Butan-1-ol	Class 3

Repellency to liquid (EN ISO 6530 – EN 13034)

Chemical	Result
H ₂ SO ₄ 30%	Class 2
NaOH 10%	Class 3
Butan-1-ol	Class 3

Packaging

- Individual bag
- Carton of 50 bags (50 units)
 - o Cartons dimensions 60x26x58cm
 - o Carton gross weight 11kg