

# COVERALL SECUTEX® pro



## TECHNICAL SPECIFICATIONS

Coverall waterproof protection to solid particles and chemical splashes limited intensity.

**Description:** EPI Cat. III, type 5 + 6, antistatic

**Confection:** Coverall sweatshirt, two-way zipper and storm flap. Elasticated hood, waist, wrists and ankles, stitched seams.

**Features:** Antistatic. Protection against radioactive contamination and biological agents.

**Raw materia:** Outer layer 100% polyethylene // Inner layer 100% polypropylene.

**Weight:** 65 g/m<sup>2</sup> (±5%)

**Color:** White

**Sizes:** S-M-L-XL-XXL

**Package:** 25 Units / box (individually bagged)

### Official approval by:

CE Norms	Description
EN 340: 2002	General requirements for protective clothing
EN 13034: 2005	Limited protection against chemical spray – type 6
EN 13982: 2004	Protection against solid particles – type 5
EN 1149-5: 2008	Antistatic properties (surface resistance)
EN 1073: 2002	Protection against radioactive particles
EN 14126:2003	Protection against biological agents

### Physical Properties:

Test n°	Description	Units	Results	Class EN
EN 530	Abrasion Resistance	cycle	>10 <100	1
EN 863	Puncture Strength	N	6,2	1
ISO 2960	Breaking Strength	KN/M <sup>2</sup>	50,9	1
ISO 7854	Flex crack	cycle	>15k <40k	4
ASI 9073	Trapezoidal tear strength	N	40,6/16,7	3/1
EN 5082	Seam strength	N	88,8	3

### Repellency and permeation of liquid chemicals:

Test n°	Description	Product	Repellency %	Penetration %
EN 368	Chemical repellency	Sulfuric Acid 30%	97,7	0
EN 368	(for clothing type 6)	Sodium hydroxide 10%	99,1	0