



ANTISTATIC OVERSHOE

Technical Data Sheet

Description: Anti-static and anti-slip overshoes in Secutex ® fabric. With elastic at the ankle, sole PVC approx. 36 cm. All measurements refer to the length of the sole.

Material: 62 g/m2 microporous polyethylene film / spunbond PP laminated with PVC textured sole.

Type of seams: 3 threads overlock stitch.

Colour: White

Norm CE	Description
EN 340: 2002	General requirements for protective clothing
EN 13034 tipo 6	Limited protection against chemical spray – type 6

Physical Properties (of overshoes - no soles):

Test nº	Description	Units	Results	Class EN	Particle barrier Method alumina *	
					Particle size	Flow
EN 530	Abrasion Resistance	cycle	>10<100	1	1,0-1,5 mu	0
EN 863	Puncture Strength	N	6,2	1	1,5-2,0 mu	2
ISO 2690	Burst Strength	KN/M ²	50,9	1	2,0-2,5 mu	1
ISO 7854	Flex crack	cycle	>15k<40k	4	2,5-3,0 mu	0
ASI 9073	Trapezoidal tear strength	N	40,6/16,7	3/1	3,0-3,5 mu	0
EN 5082	Seam strength	N	88,8	3	>3,5 mu	0
EN-1149-1	Surface resistivity	Ohmios	1,3+10 ⁹			

* valid only for tissues.

* There may be anomalies if the particles coagulate on the fabric down and are counted as larger particles.

Repellency and permeation of liquid chemicals:

Test nº	Description	Product	Repellency %	Penetration %
EN 863	Chemical repellency (for clothing type 6)	Sulfuric acid 30%	97,7	0
		Sodium hydroxide 10%	99,1	0