

slimCUT C ESD

TECHNICAL SPECIFICATION

Type:	knitted
Coating:	special polyurethane coating
Material:	UHMWPE yarn combined with carbon fibre
Cuff:	long, elastic
Weight:	light
Colour:	grey/white
Sizes:	6, 7, 8, 9, 10, 11, 12

ESD PROPERTIES IN ACCORDANCE WITH STANDARD EN 16350



PROPERTIES

Seamless knitted gloves (18-gauge), made from a soft, flexible and durable knit fabric with added carbon fibre. Ultra-lightweight, they provide antistatic properties in accordance with EN 16350, whilst offering cut resistance level 3, which guarantees effective mechanical protection without compromising precision. A unique, specially developed polyurethane foam coating provides significantly better grip compared to standard PU coatings available on the market, improving grip control and work safety. The model is touchscreen-compatible and fits the hand perfectly, providing exceptional dexterity, flexibility and a very good feel for the object being held. The gloves' design creates a 'second skin' effect, supporting precise hand movements and reducing hand fatigue during prolonged use. The SilverClear® application used in slimCUT_C ESD effectively eliminates bacteria and fungi, guaranteeing the user hygiene and comfort.

APPLICATION

The electronics industry, the automotive industry, construction and assembly work, the assembly and handling of printed circuit boards (PCBs), the glass industry – handling glass components, and the paper industry.



EN 388:2016+A1:2018



3X42C

EN 388:2016+A1:2018 – Mechanical risk

Abrasion resistance	3
Blade cut resistance	X
Tear resistance	4
Puncture resistance	2
ISO 13997 TDM	C

EN 16350:2014



EN ISO 21420:2020



PPE Regulation (EU) 2016/425 | EN ISO 21420:2020 – General requirements for protective gloves | EN 388:2016+A1:2018 – Gloves protecting against mechanical risks and EN 16350:2014 – Electrostatic properties