

PRODUCT DATA SHEET



PaperGuard EZK4

Art no: EZK4-320-BIO



Art no:	EZK4-320-BIO
Size:	7/S-11/XXL
Material:	Paper cellulose, Nylon/ Spandex, HPPE/Tungsten, PU/Nitrile
Packaging:	10/60
Standard:	EN ISO 21420:2020, EN388:2016, EN407:2020, OEKO-TEX Standard 100, Global Recycled Standard
Category:	II



EN388

EN407



CAT: II

4X42D

X1XXXX

STANDARD
100



Properties

Extremely thin and durable cut-resistant glove made from a combination of PaperGuard® yarn, produced from paper cellulose sourced from responsibly managed forests, and TekArmor®, an advanced composite fibre made from HPPE and tungsten. The porous paper-based fibres offer unique properties such as softness, durability, natural antibacterial performance, washability, and quick-drying capabilities. TekArmor® enhances the glove with exceptional durability and high cut protection rated at Level D. The glove is exceptionally lightweight, comfortable, and gentle on the skin, offering outstanding breathability. A thin, water- and oil-resistant Bio-EZGrip® coating on the palm increases durability while providing a secure grip without compromising fingertip sensitivity. A touchscreen-compatible surface treatment allows you to operate smartphones and touchscreens just as easily as if you weren't wearing gloves.

Material information

Knitted glove in 18g paper cellulose, mixed with HPPE/Tungsten, nylon/spandex yarn with PU/Nitrile mixed coating in the inner hand.

How to read the pictogram:

Technical facts: Intermediate design (category II)

EN388:2016

For areas of specific risks, i.e. mechanical risks. These products will have been CE type tested against European EN388:2016 test methods and certified by a notified body. The testing is done for abrasion resistance, cut resistance, tear resistance, puncture resistance, extended cut resistance and impact protection. The maximum score for each level are; abrasion 4, cut resistance 5, tear resistance 4, puncture resistance 4, extended cut resistance F (X if not applicable) and impact protection (optional) P if approved. Evaluate the importance of each of the properties and how it applies to you as a user.



a b c d e f

Abrasion resistance
Cut resistance
Tear resistance
Puncture resistance
Extended cut resistance
Impact protection (optional)

Soft Touch AB

Postal adress Gamla Alingsåsvägen 24, 433 38 Partille, Sweden

Phone: +46 (0)31-548050 Fax: +46 (0)31-531005 Email: info@softtouch.se Website: www.softtouch.se

