Xcellent® 3000 EF

Technical Data Sheet

Eco friendly, 15 gauge R-PET poliamide spandex glove with nitrile coating, flexible, soft and comfortable. Touch screen functionality.

KEY FEATURES

- **Eco-friendly, to protect our planet and workers.** 1 pair equates to approximately 2 bottles of 500 ml reclaimed and recycled material, taken out of landfill, reducing about 36 grams of CO_2 emissions compared with using virgin polyester material.
- **Super abrasion resistance** with great flexibility, softness and comfort.
- **Very good fitting and great dexterity.**
- **Sandy finish** offers good grip in wet, oily and dry working conditions.
- **360° breathability** to keep your hands cool.
- **Contact heat protection up to 100°C.**
- **Touch screen functionality.**

CE CAT. II | EN388 4131A | EN407 X1XXXX | 15 Gauge | 36g CO2 savings

PRODUCT DETAILS

Liner	Recycled Polyamide, Spandex
Gauge	15
Coating	Nitrile
Finishing	Sandy
Colour	Grey / Black
Size	6,7,8,9,10,11
Packing	12 pairs/pack, 144 pairs/carton
Tariff number	61161020

RECOMMENDED APPLICATIONS

General purpose or precision works in dry or light oily conditions.

Such as assembly and disassembly works, general handling, precision works, logistics, maintenance, inspection, sorting, machine operating, screwing, warehouse works...

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CERTIFICATION

CE EN ISO 21420:2020

Category II

EN388:2016 Mechanical protection: levels obtained in laboratory tests

EN388:2016

4131A

Abrasion (min.0 to max. 4):	**4**
Blade cut - coupe test (Index) (min.0 to max. 5):	**1**
Tear (min.0 to max. 4):	**3**
Puncture (min.0 to max. 4):	**1**
Cut resistance from sharp objects EN ISO 13997:1999 (min. 0 to max. F, X - not tested):	A
Impact protection (P if pass, F if failed):	-

EN ISO 21420:2020 Dexterity (min.0 to max.5): **level 5.**

EN407:2020 Heat protection: levels obtained in laboratory tests

EN407:2020

X1XXXX

A - Limited flame spread	X of 4
B - Contact heat:	1 of 4
C - Convective heat:	X of 4
D - Radiant heat:	X of 4
E - Small splashes of molten metal:	X of 4
F - Large quantities of molten metal:	X of 4

X = not tested or testing method is unsuitable for the design of the gloves.

STORAGE AND SHELF LIFE

Please store the products in original packing in a dry and cool place without direct sunlight in general.
The shelf life depends on the storage and other conditions. For the new product stored in a properly way, the shelf life of Xcellent 3000 EF can normally be 5 years.

CLEANING

Washing or dry-cleaning requires prior consultation with a recognized specialist, because such treatment may alter the protective properties of the glove. The gloves must always be checked for integrity before reuse. The rating with the marked performance levels based on tests on unused gloves.

WARNING

Don’t use in case of chemicals, moving machines or electrical risk.
Please ensure the products are strictly used within their protection levels.

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