Xcellent® 3001

Technical Data Sheet



Lightweight 15 gauge sandy nitrile coated polyamide/spandex shell offers excellent dexterity, comfort, breathability, and high abrasion resistance.

KEY FEATURES

- **15-gauge polyamide/spandex shell** provides excellent flexibility, dexterity, and comfort.
- **Sandy nitrile coating** delivers reliable grip in wet, oily, and dry working conditions.
- **High abrasion resistance** enhances durability and extends glove service life.
- **Close-fitting design** provides a secure, comfortable fit for precise handling.
- **360° breathability** promotes airflow and helps keep hands cool during extended wear.
- **Contact heat protection up to 100°C.**

CE CAT. II | EN388 4131A | EN407 X1XXXX | 15 Gauge

PRODUCT DETAILS

Liner	Polyamide
Gauge	15
Coating	Nitrile
Finishing	Sandy
Colour	Blue / 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 under 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 3001 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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