



Highest level contact heat protection & cut level C. Excellent flexible and comfortable. Both sides silicon.

KEY FEATURES

- Highest level for contact heat protection - level 4, it can withstand 500 °C.
- Highest level for convective heat protection - level 4, it can withstand 500 °C. (2+ times higher testing scores than the level 4 requirement)
- Cut level C protection.
- One of the MOST flexible & comfortable heat resistant level 4 gloves in the market.
- Both sides silicon coated providing excellent grip, extra heat resistance.
- Ambidextrous with both sides silicon coating design makes it can be used for up to twice longer time to save the cost.
- 360° breathability to keep your hands cool while wearing.
- Extended cuff with total length of 35 cm for more protection.



PRODUCT DETAILS

Liner	Aramid mixed with other yarns
Gauge	8
Coating	Silicon
Finishing	N.A.
Colour	White / Black
Size	10
Packing	6 pairs/pack, 72 pairs/carton
Tarifnummer	61161020

RECOMMENDED APPLICATIONS

Works with very high contact heat or very high convective heat or high radiant heat hazard or high cut hazard in dry work conditions.



CERTIFICATION

CE EN ISO 21420:2020

Category II

**EN388:2016 Mechanical protection:
levels obtained in laboratory tests**

Abrasion (min.0 to max. 4): **2**
Blade cut - coupe test (Index) (min.0 to max. 5): **X**
Tear (min.0 to max. 4): **4**
Puncture (min.0 to max. 4): **X**
Cut resistance from sharp objects EN ISO
13997:1999 (min. 0 to max. F, X - not tested): **C**
Impact protection (P if pass, F if failed): **-**

EN388:2016



2X4XC

**EN407:2020 Heat protection:
levels obtained in laboratory tests**

A - Burning behaviour: 4 of 4
B - Contact heat: 4 of 4
C - Convective heat: 4 of 4
D - Radiant heat: 3 of 4
E - Small drops of molten metal: X of 4
F - Large quantity of molten metal: X of 4

EN407:2020



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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 12-401 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.
Never wear gloves when operating machinery with accessible rotating or other moving parts.

