

TEK 6000

DESCRIPTION

- The TEK 6000 is a nitrile foam, level 5 / letter F cut resistant glove.
- It is manufactured using Tsunooga ® cut resistant fibres. Thus, offering high protection from cuts.
- The glove offers both good dexterity and high level of comfort whilst offering protection to the user from serious injury.
- The glove has achieved a letter F in the new EN388 testing, the highest level.

RECOMMENDATION

- For handling sharp metals, blades, plastics, glass, etc.
- Industries: glass, canning, railroad.



PRODUCT INFORMATION

Material Cut resistant fibre, nitrile foam coating.

Colour Grey

Packaging 100 pairs per case.

Sizes S, M, L, XL, XXL

CERTIFICATION



Washing can be done in a conventional washing machine, Provided the maximum wash temperature does not exceed 40 1 C (Centigrade),
It is also recommended to use non-biological detergent.

New EN388:2016 Test

Protection Levels

These gloves meet EN388 : 2016 & EN 420:2003+1 : 2009 claus 5.1

The standard for gloves for protection against abrasion, cut, tear and puncture (EN 388: 2003) has been updated to EN388: 2016 and now incorporates a more precise test for protection against cuts, as well as some other small changes.

This new scoring update affects cut-off level standards and other test levels. Many gloves can now have new scores, for example our TEK6000 used to be marked 4.5.4.3., And now it is marked 4.X.4.3.F.

The previous test (Coupé test) (now clause 6.2 in EN388: 2016) used a rotating blade that passed over the glove with 5N (Newtons) of force. This was acceptable for gloves that did not dull the rotating blade, however it did not provide accurate score ratings for gloves that dull the blade.

The new test (ISO 13997) (now clause 6.3 in EN388: 2016) is designed to give a more accurate result and allows the recognition of higher degrees of cut resistance. It does this by changing the blade after each cut and using varying levels of force (N) applied to the blade instead of just 5N in the previous test.

The cut-off score on the new test uses letters instead of numbers. The new levels go from A to F, with A being the lowest protection level and F obtaining the highest. The mark on the glove will appear as EN388 4.X.4.4.F (X means it was not tested with the previous test or the blade became dull during the test and the test stopped before completion). Unfortunately, as this is a completely new test, there is no precise correlation as to what "new" score an "old" glove will get.

So far there is no definitive wording in the 6 levels,

Level A - Low Cut Level

Level B - Low / Mid Cut Level

Level C - Medium / High Cut Level

Level D - High Cut Level

Level E - Very high cut level

Level F - Ultra High Cut Level

