

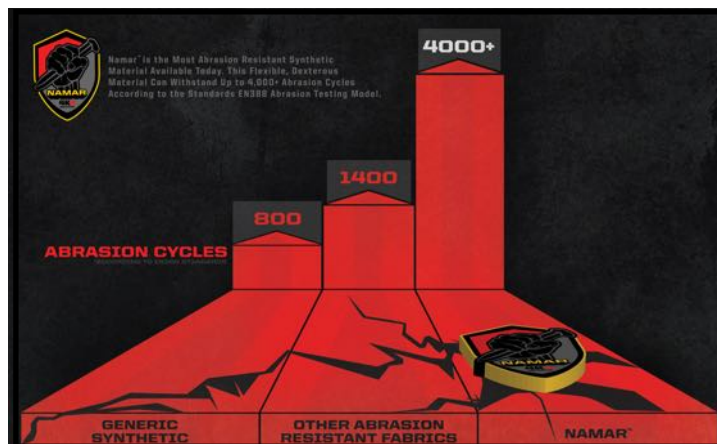
# ABRASION RESISTANCE (EN388)

Abrasion resistance, when testing with the standardized EN388 testing model is measured on a 1-4 scale (4 being most abrasion resistant). It is measured during the EN388 test by rotating a flat cylindrical surface against the material until the material is punctured. Each rotation across the surface is considered a "cycle." The number of total cycles completed before the integrity of the material is broken, creates the rating of that material.



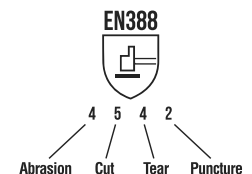
## TESTING METRICS

Once the test is complete, the amount of rotations are calculated and the appropriate score is give. (for example, if an item reached 3,000 cycles, it would be considered level 3 abrasion resistance.



## PRODUCT MARKINGS AND IDENTIFICATION

The logo to the right is the official EN388 marking that is displayed on most products. The first of the four numbers represents abrasion testing, followed by cut resistance, tear resistance and puncture resistance.



## LET'S MAKE IT EASY...

212 Performance Gloves' icon system helps make identifying abrasion resistance levels easy. Simply look for the abrasion resistant icon on any materials or packaging for the glove in question and identify the resistance level shown at the bottom of the icon.

