ANSI cut resistance information:

The ANSI/ISEA ASTM F2992-15 standard uses a straight blade to measure cut resistance on a 20 milimeter distance. This new test ranges from cut levels A1 to A9 and is represented in grams. The new scale allows for levels up to 6000 grams to measure higher level cut resistant materials. The old scale for ANSI/ISEA ASTM F1790-05 peaked at 3500 grams for ANSI cut level 5.

