



**KutGard Cut Score Matrix**

EN388 Cut Score			ASTM F1790 Cut Score																						ASTM F1790 Cut Score																						
			0		1			2		3					4					5							+																				
			0	120	200	250	300	400	500	501	600	700	800	900	1000	1001	1100	1200	1300	1400	1500	1501	1750	2000	2250	2500	2750	3000	3250	3500	3501	3750	4000	4250	4500	4750	5000	5250	5500	5750	6000 +						
ITEM	Method	ASTM Score	Date																																												
<b>KutGard Kevlar Gloves</b>																																															
07-K320	ASTM	360					X																																								
07-K200	ASTM	600							X																																						
07-K259	ASTM	850								X			X																																		
07-K300	ASTM	850										X																																			
07-K350	ASTM	1211											X					X																													
<b>KutGard Kevlar Gloves w/Dots</b>																																															
08-K252	ASTM	360					X																																								
08-K200PD	ASTM	600							X																																						
08-K200PDD	ASTM	600							X																																						
08-K259PDD	ASTM	850								X			X																																		
08-K300PD	ASTM	850										X																																			
08-K350PDD	ASTM	1215										X						X																													
08-K300PS	ASTM	813										X																																			
08-K385	ASTM	3612	J-08																																				X								
<b>Kevlar Gloves w/Palm Coating</b>																																															
09-K1300	ASTM	1550																					X																								
09-K1310	ASTM	1262	S-06															X					X																								
09-K1400	ASTM	927	J-08											X																																	
09-K1450	EN388							X																																							
09-K1444	ASTM	1266	S-08															X																													
09-K1650	ASTM	717	S-08									X																																			
<b>Kevlar Lined Goatskin Driver</b>																																															
09-K3700	ASTM	779	O-07									X																																			
<b>KutGard Kevlar Gloves w/Lea. Palm</b>																																															
09-K300LP	ASTM	1631	D-05																				X																								
09-K350LP	EN388																								X													X									
<b>Kut-Gard Tube Knit Kevlar Sleeves - All lengths</b>																																															
10-KS ( 2 Ply )	ASTM	1263	A-08																				X																								
10-KS ( Single Ply )	ASTM	675	A-08									X																																			
10-KS ( 2 Ply Kevlar/Cotton )	ASTM	675	A-08									X																																			
<b>Kut-Gard Fabric Kevlar Sleeves - All lengths</b>																																															
10-K462X (22" & 26")	ASTM	544	A-08									X																																			
10-K472X (22" & 26")	ASTM	375	A-08					X																																							
10-K482X (22" & 26")	ASTM	507	A-08							X																																					
<b>KutGard Nuaramid Gloves</b>																																															
12-250	ASTM	1223	N-04																																												
12-350	ASTM	871											X																																		
12-360	ASTM	871											X																																		
12-450	ASTM	1353	N-04											X																																	
12-280	ASTM	1913	N-04																																												
13-280	ASTM	1961	N-04																																												
14-289	ASTM	2300	N-05																																												

The cut score data represented here is determined using either ASTM F1790 or the EN388 test methods. The resulting score is represented in grams of force required to cut fabric. The ASTM score is clearly stated in the column titled ASTM Cut Score and is plotted on the row of the product. The shaded areas represent the cut score range used to rate cut resistance according to EN388. So to determine the EN388 rating, simply locate the "X" on the row of the product and move to the top of that column to find the EN cut score rating associated with that product.

