

# HESCO® RIFLE THREAT PERFORMANCE MATRIX

BALLISTIC INSERTS | 2024 - Q1

SERIES	MODEL	RATING		AREAL DENSITY	LEAD CORE				MILD STEEL CORE				ARMOR PIERCING CORE				ENHANCED PERFORMANCE						
					5.56 x 45 mm - M193	7.62 x 39 mm - M67	7.62 x 51 mm - M80	7.62 x 63 mm - JSP	5.45 x 39 mm - 7N6	5.56 x 45 mm - M855(SS109)	7.62 x 39 mm - M43	7.62 x 54R - LPS	7.62 x 39 mm - APi	7.62 x 54R B-32 - APi	7.62 x 51 mm - M61	7.62 x 63 mm - AP M2	5.56 x 45 mm - M855A1	7.62 x 51 mm - M80A1	AVAILABLE CUTS ©				
					a								b								SH	LE	SAPI
800	* 3800C	NIJ Level III	SA	3.27 lb/ft <sup>2</sup>	■	■	■	■	■	■										✓	✓	✓	
	3800LV	NIJ Level III	ICW	2.95 lb/ft <sup>2</sup>	■	■	■	■	■	■										✓	✓	✓	
	* 3810	NIJ Level III+	SA	5.52 lb/ft <sup>2</sup>	■	■	■	■	■	■										✓		✓	
	3810B	NIJ Level III+	SA	5.76 lb/ft <sup>2</sup>	■	■	■	■	■	■										✓		✓	
	3810LV	NIJ Level III+	ICW	5.45 lb/ft <sup>2</sup>	■	■	■	■	■	■										✓		✓	
	* 3810LPS	NIJ Level III+	SA	5.52 lb/ft <sup>2</sup>	■	■	■	■	■	■	■									✓		✓	
	* 3811	NIJ Level III+	SA	4.82 lb/ft <sup>2</sup>	■	■	■	■	■	■	■									✓		✓	
	4800	NIJ Level IV	SA	6.68 lb/ft <sup>2</sup>	■	■	■	■	■	■	■	■		■	■	■	■	■	■	✓		✓	
600	* 3611C	NIJ Level III+	SA	5.25 lb/ft <sup>2</sup>	■	■	■		■	■										✓		✓	
	* 3612	NIJ Level III+	SA	5.37 lb/ft <sup>2</sup>	■	■	■		■	■									✓		✓		
	* 4601	NIJ Level IV	SA	9.08 lb/ft <sup>2</sup>	■	■	■	■	■	■	■	■		■	■	■	■	■	■	✓		✓	
400	* 3402	NIJ Level III	SA	4.38 lb/ft <sup>2</sup>	■	■	■	■	■	■										✓		✓	
	* 3404	NIJ Level III	SA	4.31 lb/ft <sup>2</sup>	■	■	■	■	■	■										✓		✓	
	* 3411MC	NIJ Level III+	SA	7.76 lb/ft <sup>2</sup>	■	■	■	■	■	■	■	■						■		✓		✓	
	3411SC	NIJ Level III+	SA	7.76 lb/ft <sup>2</sup>	■	■	■	■	■	■	■	■						■		✓		✓	
	* 4403MC	NIJ Level IV	SA	11.05 lb/ft <sup>2</sup>	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	✓		✓	
	* 4403SC	NIJ Level IV	SA	11.05 lb/ft <sup>2</sup>	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	✓		✓	
	* 4V006	VPAM Level 6	SA	4.25 lb/ft <sup>2</sup>	■	■	■	■	■	■	■									✓		✓	
200	L211	Special Threats	SA	6.96 lb/ft <sup>2</sup>	■	■			■	■	■	■						■	✓		✓		
	M210	Special Threats	SA	6.86 lb/ft <sup>2</sup>	■	■			■	■	■	■						■	✓		✓		
	U210	Special Threats	SA	5.68 lb/ft <sup>2</sup>	■	■			■	■	■	■						■	✓		✓		
	U211	Special Threats	SA	5.57 lb/ft <sup>2</sup>	■	■			■	■	■	■						■	✓		✓		
	Z210	Special Threats	SA	4.37 lb/ft <sup>2</sup>	■	■			■	■	■	■							✓		✓		

\* NIJ Certified or NIJ Certification Pending or VPAM Certified

① NIJ Level III Certification Round

② NIJ Level IV Certification Round

③ Full Cuts and Swimmer Cuts may be available on select models

For information about Model P210 (hand gun protection) and 100 Series Trauma and Side plates, please go to [hesco.com](https://hesco.com) or contact your Hesco Armor representative.

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