

# HYPERLINE™

OFFICIAL TESTING BOOKLET





*NIJ Certification is a voluntary testing process for Body Armor offered by the National Institute of Justice. All of our soft armor panels are on the NIJ Compliant Product List, which means they have been tested for consistency in performance for a 5 year lifespan. After 5 years, the NIJ recommends you replace your soft armor, due to their testing criteria.*



*These testing results are provided by an independent NIJ approved lab, Oregon Ballistics Laboratory. Our Body Armor is tested regularly and the results in this booklet have been randomly selected and reproduced here for your review.*

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HYPERLINE™ Soft Armor Ballistic Resistance Testing Summary:

The samples were tested in accordance with NIJ-STD-0101.06 Level III (abbreviated) (modified) in an indoor range with the muzzle of the test barrel mounted 15 feet away from the target and positioned to produce 0-degree obliquity impacts. Four infrared light screens, in conjunction with time-based frequency counters, were positioned such that bullet velocity was measured 8.25 feet from the target. Penetrations were determined by examination of a 5.5-inch clay block mounted behind the test sample. Results for all testing performed for this purpose are summarized in the following table.

Result From .357 SIG TMJ

Test Sample			Ballistic Threat			Results				
OBL NO.:	Sample	Weight (lbs.)	Projectile	Shots	Velocity (fps)		Penetrations	BFD (mm)		Pass/Fail
					Min.	Max.		Min.	Max.	
31523	P22	1.23	.357 SIG TMJ	6	1460	1476	0	24.56	26.99	<u>PASS</u>

Testing Data From .357 SIG TMJ

SHOT NO.	PROJECTILE WT. (gr.)	POWDER WT. (gr.)	TIME 1 μs (10 <sup>-6</sup> )	TIME 2 μs (10 <sup>-6</sup> )	VELOCITY 1 ft/s	VELOCITY 2 ft/s	AVERAGE VELOCITY	PENET. P/C	OBLIQUITY	CALIPER BFD	NOTES
1	125.2	6.6	3418	2724	1463	1468	1466	P	0°	24.56	
2	124.9	6.6	3425	2740	1460	1460	1460	P	0°	26.99	
3	125.1	6.6	3409	2717	1467	1472	1470	P	0°	26.95	
4	124.2	6.6	3390	2712	1475	1475	1475	P	30°		
5	125.0	6.6	3389	2711	1475	1475	1475	P	45°		
6	125.6	6.6	3385	2712	1477	1475	1476	P	0°		
REMARKS: P=Partial Penetration C=Complete Penetration UH=Unfair Hit Projectile Yaw Check: <5° Yaw on all Velocity Shots.					TEST RESULTS: Test sample satisfied the ballistic requirements given.						
					FOOTNOTES:						

Result From .44 Mag SJHP

Test Sample			Ballistic Threat			Results				
OBL NO.:	Sample	Weight (lbs.)	Projectile	Shots	Velocity (fps)		Penetrations	BFD (mm)		Pass/Fail
					Min.	Max.		Min.	Max.	
31525	P24	1.23	.44 Mag SJHP	6	1420	1452	0	32.95	34.23	<u>PASS</u>

Testing Data From .44 Mag SJHP

SHOT NO.	PROJECTILE WT. (gr.)	POWDER WT. (gr.)	TIME 1 μs (10 <sup>-6</sup> )	TIME 2 μs (10 <sup>-6</sup> )	VELOCITY 1 ft/s	VELOCITY 2 ft/s	AVERAGE VELOCITY	PENET. P/C	OBLIQUITY	CALIPER BFD	NOTES
1	240.2	11.6	3513	2824	1423	1416	1420	P	0°	32.95	
2	240.7	11.6	3436	2760	1455	1449	1452	P	0°	34.23	
3	240.7	11.6	3475	2779	1439	1439	1439	P	0°	34.23	
4	240.3	11.6	3465	2785	1443	1436	1440	P	30°		
5	240.6	11.6	3512	2823	1424	1417	1421	P	45°		
6	240.6	11.6	3445	2769	1451	1445	1448	P	0°		
REMARKS: P=Partial Penetration C=Complete Penetration UH=Unfair Hit Projectile Yaw Check: <5° Yaw on all Velocity Shots.					TEST RESULTS: Test sample satisfied the ballistic requirements given.						
					FOOTNOTES:						

# PREPARE YOURSELF TODAY

Given the natural limitations of body armor, Safe Life Defense assumes no liability whatsoever regarding your use or misuse of a product or its potential failure to perform. All products are sold “as is,” in their delivered conditions, and “with all faults.” Safe Life Defense makes no warranties or representations of any kind including warranties of fitness for a particular purpose, use, merchantability, or lack of defects. The consumer assumes risk of use. Safe Life Defense cannot be held liable for any damage sustained while wearing the body armor, including damage attributable to negligence. Moreover, the information on Safe Life Defense’s website is provided in good faith, but with no representation of accuracy or completeness. Safe Life Defense is relying upon these liability limitations in agreeing to sell its product.



**For additional information, scan QR code to  
visit our Body Armor Buyer's Guide.**



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