UNITED STATES TEST LABORATORY BALLISTIC RESISTANCE TEST

 Date Received:
 12/03/12
 Record No.:
 ISBI12003

 Via:
 UPS
 Test Date:
 12/07/12

 Returned Via:
 UPS
 Customer:
 ISBI Armoring

Test Conditions

Temperature: 70 °F.
Humidity: 41 %
Test Spec.: NIJ 0108.01
Threat Level: IIIA

 Range 3

 Muzzle to Screen 1:
 5.00 ft.

 Screen 1 - 2:
 5.73 ft.

 Screen 2 - Target:
 5.25 ft.

 Midpoint to Target:
 8.12 ft.

 Target to Witness:
 0.50 ft.

Witness: 2024-T3 Alum. Barrel Length: 10 in.

San	Sample Description			Test/Ammunition Description					ograph	Results
Heat	Sample	Sample	Shot	Shot	Degree	Caliber	Bullet	TIME	VELOCITY	Penetration
Number	Thickness (in.)	Weight (lbs.)	No.	Location	Obliquity		Weight/Type	sx-5	fps	No Penetration
N/A	0.116	4.64	1	1	0	9mm	124 FMJ	401.5	1427	No Penetration
N/A	0.116	4.64	2	2	0	9mm	124 FMJ	399.6	1433	No Penetration
N/A	0.116	4.64	3	3	0	9mm	124 FMJ	405.9	1411	No Penetration
N/A	0.116	4.64	4	4	0	9mm	124 FMJ	401.2	1428	No Penetration
N/A	0.116	4.64	5	5	0	9mm	124 FMJ	405.2	1414	No Penetration

This test was performed in accordance with the specification requirements and the results properly reflect the ballistic performance of the listed sample.

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REMARKS/NOTES:

Sample secured using frame and clamps.

Test Round Used:

9mm 124gr. FMJ @ NIJ 0108.01 Level IIIA velocity of 1400 +/- 50 fps.

Shot Spacing:

Minimum 2.0" shot-to-edge and shot-to-shot.

Sample Tested:

Manufacturer: ISBI Armoring

Model No.: N/A
Sample No.: N/A
Lot No.: N/A
Heat No.: N/A

Size: 11.75 x 11.75 in.

Sample Description:

Layer 1: Steel (0.116" thick).

Nguyen/Wilson