



H.P. White Laboratory, Inc.

BALLISTIC RESISTANCE TEST

Client : Daw Technologies Ballistic Products, Inc.

Job No. : 11446-01

Test Date : 2/25/10

TEST PANEL

Manufacturer : Daw Technologies Ballistic Products, Inc.

Sample No. : TEST-10

Size : 12 x 12 in.

Weight : N/A lbs.

Date Rec'd. : 2/22/10

Thicknesses : NA

Hardness : NA

Via : R&L CARRIERS

Avg. Thick. : NA

Plies/Laminates : NA

Returned : UPS

Description : PROPRIETARY

FRAME #1 0.250" T1 STEEL, BLACK

SET-UP

Shot Spacing : 4 ON 8" SQUARE - 1 IN CENTER

Primary Vel. Screens : 6.5 ft., 9.5 ft.

Range No. : 3

Witness Panel : 0.020", 2024-T3 ALUMINUM

Primary Vel. Location : 8.0 ft. From Muzzle

Temp. : 44 F

Obliquity : 0 deg.

Residual Vel. Screens : NA

BP : 29.83 in. Hg

Backing Material : NA

Residual Vel. Location : NA

RH : 34%

Conditioning : AMBIENT

Range to Target : 50.0 ft.

Barrel No./Gun : R3,308

Target to Wit. : 6.0 in.

Gunner : MILLETTE

Recorder : BONSTALL

AMMUNITION

(1) : 7.62mm Ball, M80, 149 gr.

Lot No. :

(2) :

Lot No. :

(3) :

Lot No. :

(4) :

Lot No. :

APPLICABLE STANDARDS OR PROCEDURES

(1) : NIJ-STD-0108.01

(2) : LEVEL III

(3) : REQUIRED VELOCITY: 2700-2800 FPS.

Shot No.	Ammo.	Time 1 (usec)	Velocity 1 (ft/s)	Time 2 (usec)	Velocity 2 (ft/s)	Avg. Vel. (ft/s)	Penetration	Footnotes
1	1	1092	2747	1092	2747	2747	None	
2	1	1083	2770	1083	2770	2770	None	
3	1	1083	2770	1083	2770	2770	None	
4	1	1083	2770	1083	2770	2770	None	
5	1	1110	2703	1110	2703	2703	None	

REMARKS :

FOOTNOTES :