



## BALLISTIC TEST REPORT

DATE: 12/06/06

REPORT NO.: 17345

CUSTOMER: <u>LIOR</u>		ORDER NO.: _____	
INVOICE NO.: _____		DATED: _____	
PANEL TYPE <u>ARAMID 234</u>	TEST STD. <u>NIJ STD. 0101.04 IIIA</u>		
PLY NO. <u>23</u>	Distance <u>5</u>	[m]	
Weight [kg] <u>0.865</u>	Size [mm] <u>400X400</u>	TEMP. <u>23</u>	[C°]
Weight [kg/m2] <u>5.406</u>	Thick. [mm] _____	Relative Humidity <u>49</u>	[%]
Remarks: <u>102mm Clay Backing</u> <u>Conditioning: Wet</u>			

### TEST REPORT

Clay Calib. [mm]	1	2	3	4	5	AVG.
	18	19	20	18	20	19

Test No.	Barrel Diameter [mm]	Round		Bullet		Velocity	Velocity	Back Face [mm]	Stop / Penetrate	Shot Angle	Remarks
		Type	Lot	Type	Weight [grain]	[m/s]	[ft/s]				
1	9	9X19	REM	LUGER	124	438.30	1,438	28	STOP	0	
2	9	9X19	REM	LUGER	124	434.64	1,426	29	STOP	0	
3	9	9X19	REM	LUGER	124	440.74	1,446		STOP	0	
4	9	9X19	REM	LUGER	124	436.47	1,432		STOP	30°	
5	9	9X19	REM	LUGER	124	434.95	1,427		STOP	30°	
6	9	9X19	REM	LUGER	124	436.78	1,433		STOP	0	
7											
8											
9											
10											
11											
12											

Remarks: \_\_\_\_\_

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Approved by: Yaniv Montakyo  
**Manager**  
 Ballistic Test Laboratory



## BALLISTIC TEST REPORT

DATE: 12/06/06

REPORT NO.: 17346

CUSTOMER: <b>LIOR</b>		ORDER NO.:
INVOICE NO.:		DATED:
PANEL TYPE	ARAMID 234	TEST STD. NIJ STD. 0101.04 IIIA
PLY NO.	23	Distance 5 [m]
Weight [kg]	0.863	Size [mm] 400X400
Weight [kg/m <sup>2</sup> ]	5.394	Thick. [mm]
TEMP. 23 [C°]		Relative Humidity 51 [%]
Remarks: 102mm Clay Backing Conditioning: Wet		

### TEST REPORT

Clay Calib. [mm]	1	2	3	4	5	AVG.
	19	18	20	19	19	19

Test No.	Barrel Diameter [mm]	Round		Bullet		Velocity	Velocity	Back Face [mm]	Stop / Penetrate	Shot Angle	Remarks
		Type	Lot	Type	Weight [grain]	[m/s]	[ft/s]				
1	0.44	MAGNUM	REM	JHP	240	437.69	1,436	37	STOP	0	
2	0.44	MAGNUM	REM	JHP	240	429.77	1,410	35	STOP	0	
3	0.44	MAGNUM	REM	JHP	240	436.47	1,432		STOP	0	
4	0.44	MAGNUM	REM	JHP	240	433.73	1,423		STOP	30°	
5	0.44	MAGNUM	REM	JHP	240	435.25	1,428		STOP	30°	
6	0.44	MAGNUM	REM	JHP	240	438.91	1,440		STOP	0	
7											
8											
9											
10											
11											
12											

Remarks:

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Approved by: **Yaniv Montakyo**  
**Manager**  
 Ballistic Test Laboratory