



Hans Moler 18, Kiryat Bialik, 2751218, Israel
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אישור תנאי רכישת ציוד מיגון

1. רכישה

- הלקוח רוכש מאת החברה אחד או יותר מהציוד המפורט, נא סמן:
- ווסט להחזקת פלטות. נספח 1.
 - קסדה מסוג FAST לפי תקן NIJ IIIA ורמה V2.5 צהלית. נספחים 2, 2.1, 2.2.
 - קסדה מסוג MICH לפי תקן NIJ IIIA ורמה V2.5 צהלית. נספח 3.
 - פלטה מיגון קלה לפי תקן NIJ IV ורמה V4- צהלית. נספחים 4, 4.1, 4.2.
 - פלטת מיגון קלה לפי תקן NIJ III ורמה V3.5 צהלית) 6 כדורים SS109/M855).
נספחים 5, 5.1, 5.2.

2. ביטול

הלקוח רשאי לבטל את ההזמנה עד 14 יום לאחר קבלת ההזמנה, וזאת כל עוד לא בוצע שימוש והמוצרים באריזתם המקורית, התשלום יוחזר ללקוח תוך 7 ימי עסקים.

3. ווידוא מפרטים

הלקוח מאשר כי הוא ראה את כל המידע המצורף בנספחים על המוצרים אותם הוא רוכש. הלקוח מאשר כי המפרטים של המוצרים אותם הוא סימן שרכוש, תואמים לדרישותיו.

4. תנאים לבדיקה עצמאית

במידה והלקוח או מי מטעמו המעוניין לבצע בדיקה בליסטית בנוסף לבדיקות המוצגות כאן הוא מאשר כי יבצע את הבדיקה הבליסטית רק על ידי מכון בדיקה מאושר או על ידי יחידת נאס"א הצה"לית. הלקוח מאשר כי אם יבוצע בדיקה על הציוד לא על ידי מי שהוסמך לכך, החברה תהא זכאית לכלל הסעדים בחוק בגין הצגת הבחינות הללו. החברה מסבירה כי ציוד הנבחן על ידי אנשים לא מוסמכים יכולים לגרום לבהלה ואי שימוש בציוד תקין.

שם ופרטי הלקוח:

ת.ז / ח.פ.:

חתימת הלקוח:

שם החותם:



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1 נוסף Quick Release Plate Carrier 6 v2



Product Highlights:

- One Hand Tactical Quick Release Buckles.
- Rear drag handle.
- 360° MOLLE Integrated system.
- Front, Rear mesh anti sweat
- L/R One-wrap shoulder strap for hydration & cable management.
- Fully adjustable cummerbund & shoulder straps to fit most sizes.
- Fits 25X30cm (10"X12") soft & hard armor inserts.
- Weight: 1.6kg.
- Included MOLLE add-ons – 1x Triple magazine, 2x Single magazine, 1x Bag for water bladder Size:32*20cm, 2x Sundry Bag Size: 15*5*16cm
- **Made of:** 1000D nylon

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נספח 2 FAST HELMET



The FAST helmet is manufactured using advanced UHMW-PE composites. This lightweight robust helmet provides protection against ballistic and fragmentation projectiles.

The helmet is equipped with a 4-point adjustable Harness.

The helmet is fitted with a universal night vision goggle mount and Picatinny rails that provide a solid platform for flashlights, optics, and other gear.

BALLISTIC PERFORMANCE:

- LEVEL IIIA according to NIJ 0106.01.
- Meets STANAG 2920 Edition 2, dated 31 July.
- Meets MIL-STD-662F.
- **Material** - UHMW-PE.

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נספח 2.1

My Wall LTD.

Ballistic Testing & Engineering

Bazalet st. (E.P.S. Building), P.O.B 12376 Mizpe Sapir Industrial Area, ZUR IGAL 44862 Israel.

Office: 972-9-7493614 Fax: 972-9-7493803 Cellular: 972-50-3542551 e-mail: mywall@012.net.il

Ballistic Test Report

The Client: קירו בע"מ
Description: UHMWPE Helmet Model:FAST
 With picatinny

Date: 06/11/2023
Report No.: 13964

Panel Details:

Weight (kg.): 1.662 **Areal weight (kg./m²):**
Thickness (mm): 8.9 **Dimensions: (mm):** X
 (inches): (inches): X
 Dry sample (X) \ Wet sample ()
Test Std.: NIJ Std. 0106.01 V-2.5 Level: III-A

Lab. Set-up

(*) Range to Target : 5 m. / 16.40 feet
 (*) Temperature : 23 °C / 73 °F
 (*) Rel. Humidity : 56 (%)

Test Results

Shot No.:	Test Bullet	Bullet		Distance (feet) (meters)	Angle 90 deg. unless specified	Velocity (ft/sec) (m/sec)	Penetrated/ Stopped	BFS mm
		Description	Weight (grains) (grams)					
1	9X19 FMJ RN	L.M.I.	124 8.0	16.40 5	90	1438 438.3	Stopped	11.0
2	9X19 FMJ RN	L.M.I.	124 8.0	16.40 5	90	1440 438.9	Stopped	11.0
3	9X19 FMJ RN	L.M.I.	124 8.0	16.40 5	90	1432 436.5	Stopped	14.0
4	9X19 FMJ RN	L.M.I.	124 8.0	16.40 5	90	1436 437.7	Stopped	15.0
5	9X19 FMJ RN	L.M.I.	124 8.0	16.40 5	90	1415 431.3	Stopped	12.0
6								
7								
8								

Remarks:

Bullet: No. 1 Tomb No. 2 Back No. 3 Left Ear No. 4 Right Ear. No. 5 Front

The tested sample complies (X) \ doesn't comply () to the requirements.

Tested by: YUVAL FUCHS



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נספח 2.2

My Wall LTD.

Ballistic Testing & Engineering

Bazalet st. (E.P.S. Building), P.O.B 12376 Mizpe Sapir Industrial Area, ZUR IGAL 44862 Israel.
 Office: 972-9-7493614 Fax: 972-9-7493803 Cellular: 972-50-3542551 e-mail: mywall@012.net.il

V₅₀ Ballistic Test Report

The Client: קירו בע"מ
Description: Ballistic UHMWPE Helmet Type:FAST
Order details: Wight: With picatinny 1450 gram. Shell only 1139 gram
Date: 08.11.2023
Report No.: 13977

Panel Details:

Weight (kg.): 1.139
 (lbs.) --
Thickness (mm): 10.2
 (inches): --
 Dry sample () \ Wet sample ()
Test Std.: MIL STD 662-F

Projectile/Round:

(*) Type: FSP Fragment No.1
 (*) Origin: PTI Machine Inc
 (*) Weight: 17 grains / 1.020 gr.

Lab. Set-up

(*) Range to Target: 5 m. / 16.40 feet
 (*) Temperature: 22 °C / 72 °F
 (*) Rel. Humidity: 56 (%)
 (*) Measured Vel. To Target: 1.6m / 2.5m/8.2 feet

Results

Shot No.	Measured Velocity			Comp. Part. (C/P)	Corrected striking velocity			
	(ft/sec)	(m/sec)			Incl. partials		Incl. completes	
1	2350	716.3		P				
2	2525	769.6		P	2406	733.3		
3	2543	775.1		P	2423	738.5		
4	2568	782.7		C			2447	745.8
5	2561	780.6		C			2440	743.7
6	2521	768.4		C			2402	732.1
7	2501	762.3		P	2383	726.3		

Note: Results marked with "*" are excluded from the V₅₀ calculation.

Summary of results

	(ft/sec)	(m/sec)		(ft/sec)	(m/sec)
Measured V ₅₀ :	2537	773.1	High Partial:	2423	738.5
Deduction:	120	36.5	Low Complete:	2402	732.1
V ₅₀ requirements:	2230	680	Range of Results:	64	19.5
			Range of Mixed Results:	21	6.4

V₅₀ (after deduction): 2417 736.6

Remarks:

The tested sample complies () \ doesn't comply () in the requirements.

Tested by: YUVAL FUCHS





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נספח 3 MICH HELMET



The MICH helmet is manufactured using advanced UHMW-PE composites. This lightweight robust helmet provides protection against ballistic and fragmentation projectiles.

The helmet is equipped with a 4-point adjustable Harness.

The helmet is fitted with a universal night vision goggle mount and Picatinny rails that provide a solid platform for flashlights, optics, and other gear.

BALLISTIC PERFORMANCE:

- LEVEL IIIA according to NIJ 0106.01.
- Meets STANAG 2920 Edition 2, dated 31 July.
- Meets MIL-STD-662F.
- **Material** - UHMW-PE.

**הקסדות המצורפות כאן, מאותו היצרן של הקסדות FAST.
בדיקות בליסטיות נוספות עברו יבוצעו בהגעת המשלוח.**

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4 תפוז

Level IV SAPI Lightweight Plates



BALLISTIC PERFORMANCE:

- Ballistic Protection: IAW NIJ STD 0101.06 LEVEL IV
- STAND ALONE plates
- Thickness: 25mm \pm 1mm
- Ceramic Area 0.05m²
- Weight: 2.45kg \pm 0.05kg.
- Dimensions: 25x30cm.
- **Material** – 10mm Silicon Carbide + 10mm UHMWPE + 5mm EVA.

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נספח 4.1

My Wall LTD.

Ballistic Testing & Engineering

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 Office: 972-9-7493614 Fax: 972-9-7493803 Cellular: 972-50-3542551 e-mail: mywall@012.net.il

Ballistic Test Report

The Client: קירו בע"מ
Description: Ceramic Ballistic Plate Model: S
 SIC + UHMWPE r-400 Plate 0.0706 sq.m.

Date: 08.11.2023
Report No.: 13987

Panel Details:

Weight (kg.): 2.41 **Areal weight (kg./m²):** 34.14
 (lbs.) 5.31 (lbs./sq.ft.): 6.99
Thickness (mm): 23.1 **Dimensions (mm):** 300X252 - (80X55+15X15)
 (inches): 0.91
 Dry sample () \ Wet sample ()

Lab. Set-up

(*) Range between center of measurement to the target 3.8m
 (*) Temperature : 23 °C / 73 °F
 (*) Rel. Humidity : 54 (%)

Test Std.: IDF Level: V 4- **Vel. 715-735 m/s**

STAND ALONE

Remarks:

140mm CLAY BACKING.
 Clay Decline: Av. 18.9 mm

Test Results

Shot No.:	Test Bullet	Bullet		Distance (feet) (meters)	Angle NATO	Velocity (ft/sec) (m/sec)	Penetrated/ Stopped	Edge BFS (mm)
		Description	Weight (grains) (grams)					
1	7.62X39 API	Norinco China	120 7.8	32.81 10	0	2387 727.6	Stopped	15
2	7.62X39 API	Norinco China	120 7.8	32.81 10	0	2376 724.2	Stopped	20
3	7.62X39 API	Norinco China	120 7.8	32.81 10	30	2396 730.3	Stopped	19
4	7.62X39 API	Norinco China	120 7.8	32.81 10	0	2398 730.9	Stopped	43.0 32
5	7.62X39 API	Norinco China	120 7.8	32.81 10	0	2388 727.9	Stopped	38X42 25
6	7.62X39 API	Norinco China	120 7.8	32.81 10	0	2401 731.8	Stopped	37.0 23

Remarks:

Between shots: 1-2 81mm 2-3 84mm 3-1 63mm

The tested sample complies () \ doesn't comply () to the requirements.

Tested by: YUVAL FUCHS



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נספח 4.2

My Wall LTD.

Ballistic Testing & Engineering

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 Office: 972-9-7493614 Fax: 972-9-7493803 Cellular: 972-50-3542551 e-mail: mywall@012.net.il

Ballistic Test Report

The Client: קירו בע"מ
Description: Ceramic Ballistic Plate Model: S
 SIC + UHMWPE r-400 Plate 0.0709 sq.m.

Date: 09.11.2023
Report No.: 13993

Panel Details:

Weight (kg.): 2.425 **Areal weight (kg./m²):** 34.20
 (lbs.) 5.35 (lbs./sq.ft.): 7.00
Thickness (mm): 23.1 **Dimensions: (mm):** 300X253 - (80X60+15X15)
 (inches): 0.91

Dry sample () \ Wet sample ()

Test Std.: NIJ STD. 0101.06 **Level:** IV **Vel.** 869-887m/s

STAND ALONE

Remarks:

140mm CLAY BACKING.
 Clay Decline: Av. 19.2 mm

Lab. Set-up

(*) Range between center of measurement to the target 3.8m

(*) Temperature : 23 °C / 73 °F

(*) Rel. Humidity : 54 (%)

Test Results

Shot No.:	Test Bullet	Bullet		Distance (feet) (meters)	Angle NATO	Velocity (ft/sec) (m/sec)	Penetrated/ Stopped	Edge BFS (mm)
		Description	Weight (grains) (grams)					
1	7.62X63 AP M2	U.S.A.	166	49.21	0	2891	Stopped	26
			10.8	15		881.2		
2	7.62X63 AP M2	U.S.A.	166	49.21	0	2858	Stopped	41
			10.8	15		871.1		

Remarks:

Between shots: 1-2 118mm

The tested sample complies () \ doesn't comply () to the requirements.

Tested by: YUVAL FUCHS



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5 תפוס Level III++ SAPI Lightweight Plates



BALLISTIC PERFORMANCE:

- Ballistic Protection: IAW NIJ STD 0101.06 LEVEL III
 - Stops 6 bullets of 5.56x45 M855/SS109 (III++ / V3.5)
- STAND ALONE plates
- Thickness: 23mm \pm 1mm
- Ceramic Size: 225x275mm
- Weight: 2.05kg \pm 0.05kg.
- Dimensions: 25x30cm,
- **Material** – 6mm Silicon Carbide + 12mm UHMWPE + 5mm EVA.

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נספח 5.1

My Wall LTD.

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Ballistic Test Report

The Client: קירו בע"מ
Description: Ceramic Ballistic Plate Model: S
 SIC + UHMWPE r-400 Plate 0.0701 sq.m.

Date: 09.11.2023
Report No.: 13989

Panel Details:

Weight (kg.): 1.983 **Areal weight (kg./m²):** 28.29
 (lbs.) 4.37 (lbs./sq.ft.): 5.79
Thickness (mm): 18.9 **Dimensions: (mm):** 300X250 - (80X60+10X10)
 (inches): 0.74
 Dry sample (X) \ Wet sample ()

Lab. Set-up

Test Std.: IDF Level: V 3.5 **Vel.** 940-960m/s

(*) Range between center of measurement to the target 3.8m

STAND ALONE

Remarks:
 140mm CLAY BACKING.
 Clay Decline: Av. 18.9 mm

(*) Temperature : 23 °C / 73 °F
 (*) Rel. Humidity : 54 (%)

Test Results

Shot No.:	Test Bullet	Bullet		Distance (feet) (meters)	Angle NATO	Velocity (ft/sec) (m/sec)	Penetrated/ Stopped	Edge BFS (mm)
		Description	Weight (grains) (grams)					
1	5.56X45 M855/SS109	L.M.I.	62	32.81	0	3091	Stopped	20
			4.0	10		942.1		
2	5.56X45 M855/SS109	L.M.I.	62	32.81	0	3110	Stopped	28.5
			4.0	10		947.9		
3	5.56X45 M855/SS109	L.M.I.	62	32.81	30	3116	Stopped	31.9
			4.0	10		949.8		
4	5.56X45 M855/SS109	L.M.I.	62	32.81	0	3084	Stopped	47.0
			4.0	10		940.0		29
5	5.56X45 M855/SS109	L.M.I.	62	32.81	0	3097	Stopped	43X40
			4.0	10		944.0		27.6
6	5.56X45 M855/SS109	L.M.I.	62	32.81	30	3136	Stopped	32X32
			4.0	10		955.9		37.3

Remarks:

Between shots: 1-2 77mm 2-3 74mm 3-1 81mm

The tested sample complies (X) \ doesn't comply () to the requirements.

Tested by: YUVAL FUCHS





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נספח 5.2

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Ballistic Test Report

The Client: קירו בע"מ
Description: Ceramic Ballistic Plate Model: S
 SIC + UHMWPE r-400 Plate 0.0701 sq.m.

Date: 09.11.2023
Report No.: 13991

Panel Details:

Weight (kg.): 1.99 **Areal weight (kg./m²):** 28.39
 (lbs.) 4.39 (lbs./sq.ft.): 5.81
Thickness (mm): 19.1 **Dimensions (mm):** 300X250 - (80X60+10X10)
 (inches): 0.75
 Dry sample (X) \ Wet sample ()

Lab. Set-up

Test Std.: IDF Level: V 3.0 **Vel.** 835-855m/s

(*) Range between center of measurement to the target 3.8m

STAND ALONE

Remarks:
 140mm CLAY BACKING.
 Clay Decline: Av. 18.9 mm

(*) Temperature : 23 °C / 73 °F
 (*) Rel. Humidity : 54 (%)

Test Results

Shot No.:	Test Bullet	Bullet		Distance (feet) (meters)	Angle NATO	Velocity (ft/sec) (m/sec)	Penetrated/ Stopped	Edge BFS (mm)
		Description	Weight (grains) (grams)					
1	7.62X51 FMJ M80	I.M.I.	147	32.81	0	2751	Stopped	33
			9.5	10		838.5		
2	7.62X51 FMJ M80	I.M.I.	147	32.81	0	2775	Stopped	43
			9.5	10		845.8		
3	7.62X51 FMJ M80	I.M.I.	147	32.81	30	2804	Stopped	43
			9.5	10		854.7		
4	7.62X51 FMJ M80	I.M.I.	147	32.81	0	2764	Stopped	43.0
			9.5	10		842.5		
5	7.62X51 FMJ M80	I.M.I.	147	32.81	0	2801	Stopped	35.0
			9.5	10		853.7		
6	7.62X51 FMJ M80	I.M.I.	147	32.81	30	2785	Stopped	33X40
			9.5	10		848.9		

Remarks:

Between shots: 1-2 75mm 2-3 75mm 3-1 60mm

The tested sample complies (X) \ doesn't comply () to the requirements.

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