

Ballistic Test Report

The Client: TELOP TRADING CO LTD T/A KATTLAN
Description: Ballistic UHMWPE Helmet Model: MICH Green
 Batch No: ODS2023IL17B(M) with picatinny Green

Date: 04/12/2023

Report No.: 14317

Date: 29/11/2023

Panel Details:

Weight (kg.): 1.64
(lbs.)

Thickness (mm): 9.8
(inches):

Dry sample () \ Wet sample ()

Test Std.: NIJ STD. 0106.01 **Level:** III-A
Velocity: 427 - 445 m/s

Lab. Set-up

(*) Range to Target : 5 m. / 16.40 feet

(*) Temperature : 22 °C / 72 °F

(*) Rel. Humidity : 54 (%)

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	I.M.I.	124 8.0	16.40 5	0	1420 432.8	Stopped	4.0
2	9X19 FMJ RN	I.M.I.	124 8.0	16.40 5	0	1453 442.9	Stopped	18.0
3	9X19 FMJ RN	I.M.I.	124 8.0	16.40 5	0	1428 435.3	Stopped	15.0
4	9X19 FMJ RN	I.M.I.	124 8.0	16.40 5	0	1443 439.8	Stopped	14.0
5	9X19 FMJ RN	I.M.I.	124 8.0	16.40 5	0	1450 442.0	Stopped	20.0
6								
7								
8								

Remarks:

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

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

Tested by: YUVAL FUCHS

