



Wiltshire Ballistic Services Ltd

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Armourshield Ltd
PO Box 456
Manchester

Trial Number 10459biii

M60 2LL

16 November 2015

BALLISTIC TEST REPORT

Please find attached, reports for the following test/s carried out at Wiltshire Ballistic Services on 12 November 2015.

Sample Name or No.	Description	Results
ASGRPIV-II (ICW AS3A-4)	30-06 FN M2 AP 166gr R&D - NIJ 0101.06 Level IV	All shots held, largest BFS 26.9mm

The results contained in this report are only valid for the samples tested and detailed above. The publication of these results in any abridged form is not allowed without approval by Wiltshire Ballistic Services Ltd. in writing.

For and on behalf of Wiltshire Ballistic Services Ltd

16 November 2015



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TEST REPORT
 10459biii - WBS - 12/11/2015
 16 November 2015

Armourshield Ltd
 PO Box 456
 Manchester
 M60 2LL

Trial Number 10459biii
 Trial Date 12/11/2015
 Trial Start Time 14:30
 Trial Finish Time 15:00
 Range Temp (°C) 18.3
 Range Humidity (%) 84
 Range Pressure (mBar) 1002
 Range Technician Ben Smith
 Range Technician James Philbrook
 Range Technician

J.P.
 Report Completed James Philbrook Approved Signatory Sharon Pfeleger-Taylor

BALLISTIC TEST DETAILS

R&D - NIJ 0101.06 Level IV

Velocity From (m/s) 868.9 Witness Type Plastilina Configuration - Muzzle to Target (m) 15.0
 Velocity To (m/s) 887.1 Ammunition 30-06 FN M2 AP 166gr Configuration - Muzzle to Chrono Centre (m) 12.5

SAMPLE DETAILS ASGRP-IV-II (ICW AS3A-4) Armourshield Ltd
 HAP Lot no: 696, Serial no: 2577698, Weight, 2.882kg; SAP Lot no: 636, Serial no: 1065669,
 Weight 1.202kg Size (mm): 10x125L
 Weight (kg): 4.084

Shot No.	Velocity m/s	Held/ Penetrated	Backface Signature mm	Comments
1	881.68	Held	26.9	
2	882.77	Held	26.2	

ASGRP-IV-II (ICW AS3A-4) **RESULTS** All shots held, largest BFS 26.9mm
 R&D - NIJ 0101.06 Level IV

END OF REPORT