

# National Technical Systems

7447 W. 33rd St. N.  
Wichita, KS 67205 U.S.A.  
Phone (316) 832-1600  
Email ustl@nts.com  
www.nts.com/locations/wichita

## FLEXIBLE ARMOR:

Date Received: October 26, 2021  
Via: FedEx  
Returned Via: FedEx

### P-BFS TEST

Record No.: EWC21015-1  
Test Date: October 28, 2021  
Customer: East West Consolidated, LLC

### Test Conditions

Temperature: 68.6 °F  
Humidity: 47 %  
Clay Block No.: 12  
Clay Temp.: 99.7 °F  
Drop Average: 20.40 mm  
Test Standard: Modified / Abbreviated NIJ 0101.06, July 2008  
Threat Level: IIIA  
Condition: New / Dry

### Range 2

Muzzle to Screen 1: 5.70 ft.  
Screen 1 - 4: 5.00 ft.  
Screen 4 - Target: 5.70 ft.  
Midpoint to Target: 8.20 ft.  
Target to Witness: 0 in.  
Barrel Length: 10 in.  
Clay Block: 5.5 in.

Sample Tested Description	Shot / Projectile Description					Chronograph		Test Results
	Shot No.	Shot Location	Degree Obliquity	Caliber	Bullet Weight (gr.) / Type	TIME sx-5	VELOCITY ft/s	Perforation BFS (mm)
Manufacturer: East West Consolidated, LLC	1	1	0°			341.9	1462	25.72
Model No.: #H42	2	2	0°			338.8	1476	26.29
Serial No.: N/A	3	3	0°			337.8	1480	29.23
Lot No.: N/A	4	4	0°	.357 Sig.	125 / TMJ	343.0	1458	29.34
Front / Back: N/A	5	5	0°			337.1	1483	28.19
Size: 10" x 12"	6	6	0°			339.5	1473	29.56
Weight (lbs.): 1.415								

*This test report may not be used to claim product certification, approval, or endorsement by NVLAP, NIST, NIJ or any agency of the Federal Government. This report contains data that are not covered by the NVLAP accreditation. This test was performed in accordance with the specification requirements listed in addition to any customer testing modifications or requests. The test results properly reflect the ballistic performance of the listed sample. This test report shall not be reproduced except in full without written approval of National Technical Systems.*

### Test Remarks/Notes:

•Panel tested in cover only, no outer carrier provided

### Sample Description:

•Customer Proprietary

Project Manager: Zerger  
Range Tech(s): Wilson Creed