

Ballistic Body Armor Model Application

This application must be completed for each armor model and submitted to the NIJ Compliance Testing Program (CTP) Manager at the National Law Enforcement and Corrections Technology Center (NLECTC - National) via mail to 2277 Research Blvd., MS 8J, Rockville, MD 20850 or email to bactp@NLECTC.org. Upon receipt of the completed application, NLECTC - National will issue a test identification number for this model via email to the applicant.

Applicant Name: _____

Listed Company

Identify the name(s) of the company under which the model will be listed on the NIJ Compliant Products List.

Name: _____

Address: _____

Telephone: _____ Fax: _____

If there is more than one listed company, please provide above information on a separate page.

Manufacturing Locations

List each manufacturing facility address at which the model will be produced:

1 _____

2 _____

3 _____

Model Information

Model Type: • Flexible • Accessory Panel(s) • Hard Armor

Threat Level: • IIA • II • IIIA • III • IV

Flexible Armor Threat Levels IIA – IIIA

Armor Sample Sizes:

Please indicate the maximum and minimum template sizes to which this model will be produced.

Select	Size	NIJ Template
•	Largest	NIJ-C-5
•	Large	NIJ-C-4
•	Medium	NIJ-C-3
•	Small	NIJ-C-2
•	Smallest	NIJ-C-1

Shot-to-Edge Distance: (NIJ Standard – 0101.06 Figure 3.)

IIA (9mm): • 2” • 1” • Other

IIA (.40 S&W): • 3” • 2” • 1” • Other

II (9mm): • 2” • 1” • Other

II (.357 Magnum): • 3” • 2” • 1” • Other

IIIA (.357 SIG): • 2” • 1” • Other

IIIA (.44 Magnum): • 3” • 2” • 1” • Other

Flexible Armor: (NIJ Standard – 0101.06 Figure 4.)

III (7.62 mm NATO): • 3” • 2” • 1” • Other

IV (30.06 M2 AP): • 3” • 2” • 1” • Other

Accessory Panels Levels IIA – IIIA: (24 shots are required with a maximum of 6 shots per panel allowed. NIJ Standard)

Shots per Panels: _____
Number of Panels: _____

Hard Armor

Type III Armor:

P-BFS Test:

(24 shots are required with a maximum of 6 shots per panel. The maximum size of panel for testing is 10" x 12".)

Shots per Panel: _____
Number of Panels: _____

Ballistic Limit Test:

(24 shots are required with a maximum of 6 shots per panel. The maximum size of panel for testing is 10" x 12".)

Shots per Panel: _____
Number of Panels: _____

Type IV Armor:

P-BFS Test:

(24 shots are required with a maximum of 6 shots per panel. The maximum size of panel for testing is 10" x 12".)

Shots per Panel: _____
Number of Panels: _____

Ballistic Limit Test:

(12 shots are required with a maximum of 6 shots per panel. The maximum size of panel for testing is 10" x 12".)

Shots per Panel: _____
Number of Panels: _____

5.3 Body Armor Build Sheet Template

Materials of Construction Data Worksheet			
Manufacturer / Retail Agent		Model Designation	Type
NIJ Standard		Ballistic Threat Level	Gender
NIJ Standard		Stab Armor Class	Stab Armor Threat
NIJ Standard		Stab Armor Class	Stab Armor Threat
Ballistic Panel Construction			
Fabric Manufacturer/ Weaver/ Subcontractor	Specific Material	Ballistic Panel Components Description (e.g., Denier, Pic Count)	Number of Layers
STRIKE FACE			
Ballistic Stitching Details			
Strike Face			
Ballistic Panel Cover			
Type of Material	Method of Material Used For Sealing		
Ballistic Armor Carrier Used During Compliance Testin			
Front			
Back			
Side Panels			
List All Optional Carriers for this model of armor			
Front			
Back			
Side Panels			

(Insert Company Name here)..... hereby declare that all body armour produced as model Number
 Signed..... Date.....