

TORUS

SAVUNMA  
DEFENSE  
DÉFENSE

IST

**Hayat**

Yaşam ile doğrudan ilişkili balistik ürünlerin, korunmaya yönelik en yüksek kalitedeki malzemelerden oluşması ilkesine dayanarak, her bireye tek tek önem vererek ve sorumluluk alarak üretiyoruz.

**Life**

Keeping in mind that Ballistic products should be of the highest quality due to their duty in human life protection, we produce responsibly, caring for each and every individual.

**Vie**

Tenant compte de leur rôle vital dans la protection de la vie humaine, nous produisons nos produits balistiques avec des composants de la plus haute qualité, en donnant l'importance à chaque individu et assumant une grande responsabilité.



BALLISTIC

BALLISTIK

BALLISTIC

# AC-LFBV-01



## AC-LFBV-01

TAM KORUMALI  
TAKTİK YELEK  
Koruma Seviyesi IIA,  
II ve IIIA NIJ 0101.04 /  
0101.06 STD'e göre.  
Ön, arka, omuz, kasık,  
boyun ve bel koruması  
Ön ve arka plakalar için  
cepler  
Yan plakalar için cepler  
Molle Sistemi cırt  
bantlarla ayarlanabilir

TACTICAL FULL  
PROTECTION VEST  
Protection Level IIA, II  
and IIIA according to  
NIJ 0101.04 / 0101.06  
STD  
Front, back, shoulder,  
groin, neck and lower  
back protection  
Pockets for front and  
back plates  
Pockets for side plates  
Molle System  
Adjustable with Velcro  
straps

GILET TACTIQUE  
DE PROTECTION  
COMPLET  
Niveau de Protection  
IIA, II et IIIA selon NIJ  
0101.04 / 0101.06 STD  
Protection devant,  
derrière, épaule, aine,  
cou et bas du dos  
Poches pour plaques  
devant et derrière  
Poches pour plaques  
latérales  
Système Molle  
Réglable avec des  
bandes Velcro

# AC-LFBV-06



## AC-LFBV-06

TAM KORUMALI  
TAKTİK YELEK  
Koruma Seviyesi IIA,  
II ve IIIA NIJ 0101.04 /  
0101.06 STD'e göre.  
Ön, arka, omuz, kasık ve  
boyun koruması  
Ön ve arka plakalar için  
cepler  
Yan plakalar için cepler  
Molle Sistemi cırt  
bantlarla ayarlanabilir

TACTICAL FULL  
PROTECTION VEST  
Protection Level IIA, II  
and IIIA according to  
NIJ 0101.04 / 0101.06  
STD  
Front, back, shoulder,  
groin and neck  
protection  
Pockets for front and  
back plates  
Pockets for side plates  
Molle System  
Adjustable with Velcro  
straps

GILET TACTIQUE  
DE PROTECTION  
COMPLET  
Niveau de Protection  
IIA, II et IIIA selon NIJ  
0101.04 / 0101.06 STD.  
Protection devant,  
derrière, épaule, aine et  
cou  
Poches pour plaques  
devant et derrière  
Poches pour plaques  
latérales  
Système Molle  
Réglable avec des  
bandes Velcro

# AC-LFBV-09

## AC-LFBV-09

### TAKTİK YELEK

Koruma Seviyesi IIA, II ve IIIA NIJ 0101.04 / 0101.06 STD'e göre

Ön, arka ve kasık koruması

Ön ve arka plakalar için cepler

Molle Sistemi

### TACTICAL VEST

Protection Level IIA, II and IIIA according to NIJ 0101.04 / 0101.06 STD

Front, back and groin protection

Pockets for front and back plates

Molle System

### GILET TACTIQUE DE PROTECTION

Niveau de Protection IIA, II et IIIA selon NIJ 0101.04 / 0101.06 STD

Protection devant, derrière, et aine

Poches pour plaques devant et derrière

Système Molle



# AC-SCBV-23



## AC-SCBV-23

### TAKTİK YELEK

Koruma Seviyesi IIA, II ve IIIA, NIJ 0101.04 / 0101.06 STD'e göre  
Ön ve arka koruma

### TACTICAL VEST

Protection Level IIA, II and IIIA according to NIJ 0101.04 / 0101.06 STD  
Front, back protection

### GILET TACTIQUE

Niveau de Protection IIA, II et IIIA selon NIJ 0101.04 / 0101.06 STD  
Protection devant et derrière

# AC-SCBV-02



## AC-SCBV-02

### GİZLENEBİLİR YELEK

Koruma Seviyesi IIA, II ve IIIA, NIJ 0101.04 / 0101.06 STD'e göre  
Ön ve arka koruma

### CONCEALABLE VEST

Protection Level IIA, II and IIIA according to NIJ 0101.04 / 0101.06 STD Front  
and back protection

### GILET DISSIMULABLE

Niveau de Protection IIA, II et IIIA selon NIJ 0101.04 / 0101.06 STD Protection  
devant et derrière

# AC-LFBC-01



## AC-LFBC-01

PLAKA TAŞIYICI YELEK  
Molle Sistemi  
Ön ve arka plakalar için cepler

PLATE CARRIER  
Molle System  
Pockets for front and back plates

PORTEUR DE PLAQUE  
Système Molle  
Poches pour plaques devant et derrière



## AC-AFBH-09

NORMAL KESİM ACH TİP  
MİĞFER  
Koruma Seviyesi IIIA, NIJ  
0106.01 STD'e göre  
v50≥600m/s, STANAG  
2920'e göre  
1300gr-1600gr

NORMAL CUT ACH TYPE  
HELMET  
Protection Level IIIA according  
to NIJ 0106.01 STD  
v50≥600m/s according to  
STANAG 2920  
1300gr-1600gr

CASQUE DE TYPE ACH  
COUPE NORMALE  
Niveau de Protection IIIA  
selon NIJ 0106.01 STD  
v50≥600m/s selon  
STANAG 2920  
1300gr-1600gr

## AC-LFBH-02

ORTA KESİM ACH TİP MİĞFER  
AKSESUARLARLA BİRLİKTE  
Koruma Seviyesi IIIA, NIJ  
0106.01 STD'e göre  
v50≥600m/s, STANAG 2920'e  
göre  
Picatinny ray sistemi ve NVG  
desteği

MID CUT ACH TYPE HELMET  
WITH ACCESSORIES  
Protection Level IIIA according  
to NIJ 0106.01 STD  
v50≥600m/s according to  
STANAG 2920  
Picatinny rail system and NVG  
holder

CASQUE DE TYPE ACH  
COUPE MOYENNE AVEC  
ACCESSOIRES  
Niveau de Protection IIIA selon  
NIJ 0106.01 STD  
v50≥600m/s selon STANAG  
2920  
Système de rail Picatinny et  
support NVG



## AC-AFBH-08

NORMAL KESİM ACH TİP MİĞFER  
AKSESUARLARLA BİRLİKTE  
Koruma Seviyesi IIIA, NIJ 0106.01  
STD'e göre  
v50≥600m/s, STANAG 2920'e göre  
Picatinny ray sistemi ve NVG  
desteği

NORMAL CUT ACH TYPE HELMET  
WITH ACCESSORIES  
Protection Level IIIA according to  
NIJ 0106.01 STD  
v50≥600m/s according to STANAG  
2920  
Picatinny rail system and NVG  
holder

CASQUE DE TYPE ACH COUPE  
NORMALE AVEC ACCESSOIRES  
Niveau de Protection IIIA selon NIJ  
0106.01 STD  
v50≥600m/s selon STANAG 2920  
Système de rail Picatinny et support  
NVG

# AC-

# 344-05



## AC-LFBH-05

BALİSTİK MİĞFER

BALLISTIC HELMET

CASQUE BALISTIQUE



## AC-LFBH-03

YÜKSEK KESİM ACH TİP MİĞFER  
AKSESUARLARLA BİRLİKTE  
Koruma Seviyesi IIIA, NIJ 0106.01  
STD'e göre  
v50≥600m/s, STANAG 2920'e  
göre  
Picatinny ray sistemi ve NVG  
desteği

HIGH CUT ACH TYPE HELMET  
WITH ACCESSORIES  
Protection Level IIIA according to  
NIJ 0106.01 STD  
v50≥600m/s according to  
STANAG 2920  
Picatinny rail system and NVG  
holder

CASQUE DE TYPE ACH COUPE  
HAUTE AVEC ACCESSOIRES  
Niveau de Protection IIIA selon NIJ  
0106.01 STD  
v50≥600m/s selon STANAG 2920  
Système de rail Picatinny et  
support NVG



## AC-LFBH-04

YÜKSEK KESİM ACH TİP MİĞFER  
AKSESUARLARLA BİRLİKTE  
Koruma Seviyesi IIIA, NIJ 0106.01 STD'e göre  
v50≥600m/s , STANAG 2920'e göre  
Picatinny ray sistemi ve NVG desteği  
Balistik Vizör

HIGH CUT ACH TYPE HELMET WITH ACCESSORIES  
Protection Level IIIA according to NIJ 0106.01 STD  
v50≥600m/s according to STANAG 2920  
Picatinny rail system and NVG holder  
Ballistic Visor

CASQUE DE TYPE ACH COUPE HAUTE AVEC  
ACCESSOIRES  
Niveau de Protection IIIA selon NIJ 0106.01 STD  
v50≥600m/s selon STANAG 2920  
Système de rail Picatinny et support NVG  
Viseur Balistique



## AC-LFBH-01

YÜKSEK KESİM ACH TİP MİĞFER  
AKSESUARLARLA BİRLİKTE  
Koruma Seviyesi IIIA, NIJ 0106.01 STD'e göre  
v50≥600m/s, STANAG 2920'e göre  
Picatinny ray sistemi ve NVG desteği

HIGH CUT ACH TYPE HELMET WITH  
ACCESSORIES  
Protection Level IIIA according to NIJ 0106.01  
STD  
v50≥600m/s according to STANAG 2920  
Picatinny rail system and NVG holder

CASQUE DE TYPE ACH COUPE HAUTE AVEC  
ACCESSOIRES  
Niveau de Protection IIIA selon NIJ 0106.01 STD  
v50≥600m/s selon STANAG 2920  
Système de rail Picatinny et support NVG

# SCBB-01



## AC-SCBB-01

4 PARÇALI  
KURŞUNGEÇİRMEZ ÇANTA  
Seviye IIIA koruma NIJ 0101.04 veya NIJ 0101.06 Std'e göre  
Katlanmış boyut 35x50cm, Açık pozisyondaki boyut 50x130cm, 6kg - 7kg

4 PIECE BULLETPROOF BRIEFCASE  
Level IIIA protection according to NIJ 0101.04 or NIJ 0101.06 Std  
Folded size 35x50cm, Unfolded size 50x130cm, 6kg - 7kg

4 PIÈCES MALETTE  
Protection Niveau IIIA selon NIJ 0101.04 ou 0101.06 Std.  
Taille pliée 35x50cm, Taille dépliée 50x130cm, 6kg - 7kg



## AC-SCBB-02

3 PARÇALI  
KURŞUNGEÇİRMEZ ÇANTA  
Seviye IIIA koruma NIJ 0101.04 veya NIJ 0101.06 Std'e göre  
Katlanmış boyut 35x50cm, Açık pozisyondaki boyut 50x100cm, 4.5 - 5kg

3 PIECE BULLETPROOF BRIEFCASE  
Level IIIA protection according to NIJ 0101.04 or NIJ 0101.06 Std  
Folded size 35x50cm, Unfolded size 50x100cm, 4.5kg - 5kg

3 PIÈCES MALETTE  
Protection Niveau IIIA selon NIJ 0101.04 ou 0101.06 Std.  
Taille pliée 35x50cm, Taille dépliée 50x100cm, 4.5 - 5kg



## AC-LFBF-01

BALİSTİK TAKTİK YELEK TAM KORUMA  
Koruma Seviyesi IIA, II ve IIIA NIJ 0101.04 /  
0101.06 STD'e göre.  
Ön, arka, omuz, kasık ve boyun koruma  
Plaka taşıyıcı, Molle Sistem

TACTICAL VEST FULL PROTECTION  
Protection Level IIA, II and IIIA according to NIJ  
0101.04 / 0101.06 STD  
Front, back, arm, groin and neck protection,  
Pockets for hard armour plates, Molle system

GILET TACTIQUE PROTECTION COMPLETE  
Nivea de Protection IIA, II et IIIA selon NIJ 0101.04 /  
0101.06 STD  
Protection devant, derrière, bras, aine et cou, Poches  
pour les plaques, Système molle



# AC-AFBP-01



## AC-AFBP-01

BALİSTİK PLAKA  
NIJ Seviye IV yelek  
(ICW) ile birlikte veya  
“Stand Alone”  
ESAPI plaka,  
2.3kg - 3.5kg, NIJ  
0101.04 veya NIJ 0101.06  
Std,  
“Multi Curve”  
Aluminium oxide  
(Al<sub>2</sub>O<sub>3</sub>), Silicon carbide  
(SiC), Boron carbide  
(B<sub>4</sub>C) Seramik  
Polietilen veya Aramid  
destek

BALLISTIC PLATE  
NIJ Level IV in  
conjunction with vest  
(ICW) or Stand Alone  
ESAPI plate, 2.3kg -  
3.5kg, NIJ 0101.04 or NIJ  
0101.06 Std,  
Multi curve  
Aluminium oxide  
(Al<sub>2</sub>O<sub>3</sub>), Silicon carbide  
(SiC), Boron carbide  
(B<sub>4</sub>C) Ceramics  
Polyethylene or Aramid  
backing

PLAQUE BALISTIQUE  
NIJ Niveau IV en  
combinaison avec gilet  
(ICW) ou “Stand Alone”,  
Plaque ESAPI, 2.3kg -  
3.5kg, NIJ 0101.04 ou  
NIJ 0101.06 Std., “Multi  
Curve”  
Aluminium oxide  
(Al<sub>2</sub>O<sub>3</sub>), Silicon carbide  
(SiC), Boron carbide  
(B<sub>4</sub>C) Céramiques  
Support en polyéthylène  
ou en aramide



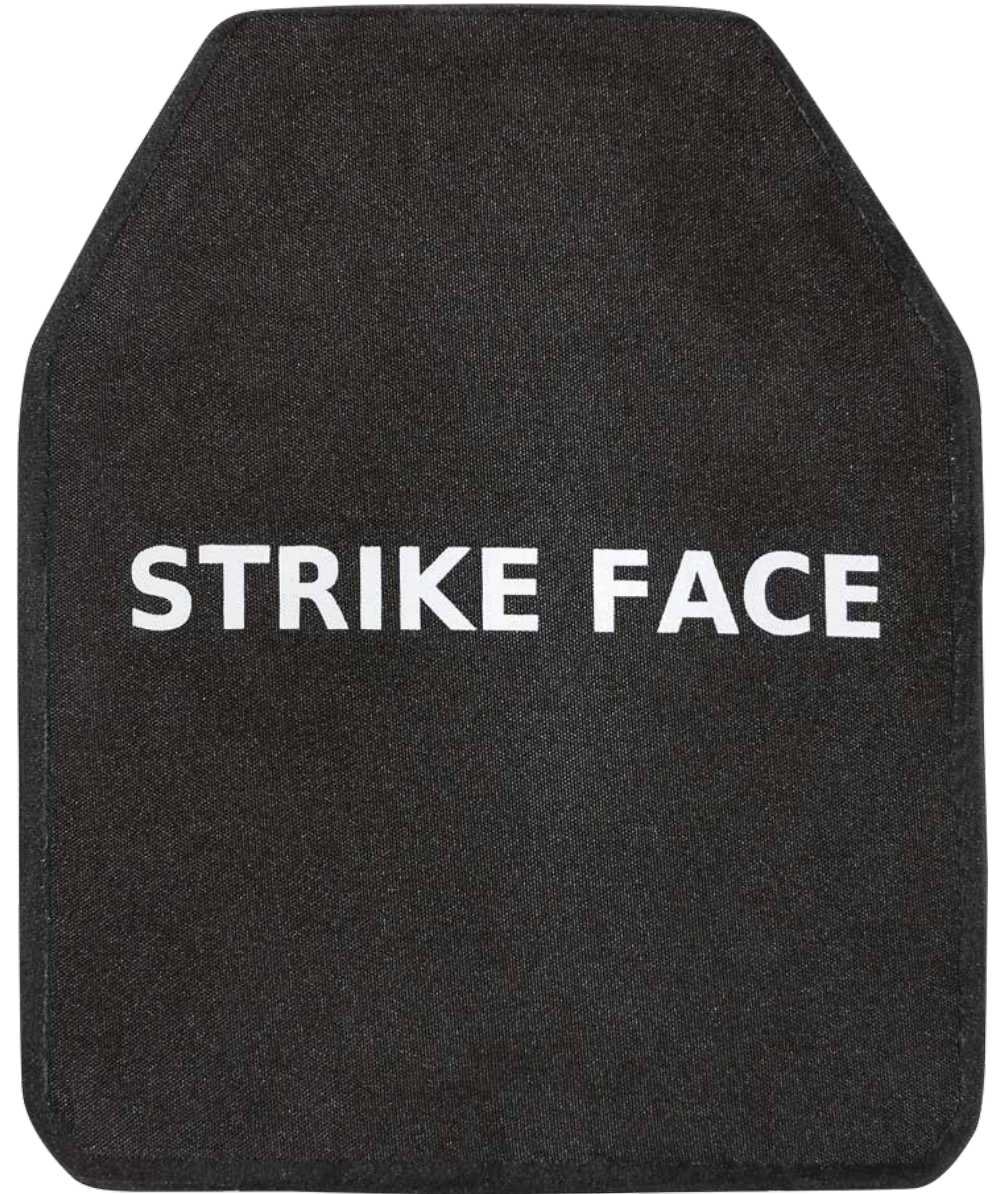
## AC-AFBP-02

YAN PLAKA / SIDE PLATE /  
PLAQUE LATÉRALE  
NIJ Level IV stand alone  
150x200mm, 1.08kg  
NIJ 0101.04 or NIJ 0101.06 std  
Single curve  
Polyethylene + Ceramic or  
Aramid + Ceramic



## AC-AFBP-02

ÖN VE ARKA PLAKA / FRONT AND  
BACK PLATE / PLAQUE DEVANT ET  
DERRIÈRE  
NIJ Level III in conjunction with  
vest (ICW) or Stand Alone  
250x300mm, 1.2kg - 1.5kg  
NIJ 0101.04 or NIJ 0101.06 std  
Single curve or Multi curve  
Polyethylene



## AC-AFBP-02

ÖN VE ARKA PLAKA / FRONT AND  
BACK PLATE / PLAQUE DEVANT ET  
DERRIÈRE  
NIJ Level IV in conjunction with vest  
(ICW) or Stand Alone  
250x300mm, 2.6kg - 3.2kg  
NIJ 0101.04 or NIJ 0101.06 Std.  
Single curve or multi curve  
Aluminium oxide (Al<sub>2</sub>O<sub>3</sub>), Silicon carbide (SiC),  
Boron carbide (B<sub>4</sub>C) Ceramics  
Polyethylene or Aramid backing

# BALLISTIC STANDARDS

## NIJ 0101.04 STD

| Protection Levels | Bullet Types       | Bullet weight [g] [gr.] | Bullet Velocity [m/s] [ft/s] | Distance [m] | Max. BFD [mm] | Number of Shots per Panel |
|-------------------|--------------------|-------------------------|------------------------------|--------------|---------------|---------------------------|
| I                 | .22 caliber LR LRN | 2.6 40                  | 329+-9 1080+-30              | 5            | 44            | 6                         |
|                   | .380 ACP FMJ RN    | 6.2 95                  | 322+-9 1055+-30              | 5            | 44            | 6                         |

|      |             |          |                 |   |    |   |
|------|-------------|----------|-----------------|---|----|---|
| II-A | 9 mm FMJ RN | 8.0 124  | 341+-9 1120+-30 | 5 | 44 | 6 |
|      | .40 S&W FMJ | 11.7 180 | 322+-9 1055+-30 | 5 | 44 | 6 |

|    |              |          |                 |   |    |   |
|----|--------------|----------|-----------------|---|----|---|
| II | 9 mm FMJ RN  | 8.0 124  | 367+-9 1205+-30 | 5 | 44 | 6 |
|    | .357 Mag JSP | 10.2 158 | 436+-9 1430+-30 | 5 | 44 | 6 |

|       |             |          |                 |   |    |   |
|-------|-------------|----------|-----------------|---|----|---|
| III-A | 9 mm FMJ RN | 8.0 124  | 436+-9 1430+-30 | 5 | 44 | 6 |
|       | .44 Mag JHP | 15.6 240 | 436+-9 1430+-30 | 5 | 44 | 6 |

|     |                  |         |                 |    |    |   |
|-----|------------------|---------|-----------------|----|----|---|
| III | 7.62 mm Nato FMJ | 9.6 148 | 847+-9 2780+-30 | 15 | 44 | 6 |
|-----|------------------|---------|-----------------|----|----|---|

|    |                   |          |                 |    |    |   |
|----|-------------------|----------|-----------------|----|----|---|
| IV | .30 caliber M2 AP | 10.8 166 | 878+-9 2880+-30 | 15 | 44 | 1 |
|----|-------------------|----------|-----------------|----|----|---|

## NIJ 0101.06 STD

| Protection Levels | Bullet Types | Bullet weight [g] [gr.] | Bullet Velocity [m/s] [ft/s] |                 | Distance [m] | Max. BFD [mm] | Number of Shots per Panel |
|-------------------|--------------|-------------------------|------------------------------|-----------------|--------------|---------------|---------------------------|
|                   |              |                         | new                          | conditioned     |              |               |                           |
| II-A              | 9 mm FMJ RN  | 8.0 124                 | 373+-9 1225+-30              | 355+-9 1165+-30 | 5            | 44            | 6                         |
|                   | .40 S&W FMJ  | 11.7 180                | 352+-9 1155+-30              | 325+-9 1065+-30 | 5            | 44            | 6                         |

|    |              |          |                 |                 |   |    |   |
|----|--------------|----------|-----------------|-----------------|---|----|---|
| II | 9 mm FMJ RN  | 8.0 124  | 398+-9 1305+-30 | 379+-9 1245+-30 | 5 | 44 | 6 |
|    | .357 Mag JSP | 10.2 158 | 436+-9 1430+-30 | 408+-9 1340+-30 | 5 | 44 | 6 |

|       |                |          |                 |                 |   |    |   |
|-------|----------------|----------|-----------------|-----------------|---|----|---|
| III-A | 357 SIG FMJ FN | 8.1 125  | 448+-9 1470+-30 | 430+-9 1410+-30 | 5 | 44 | 6 |
|       | .44 Mag. JHP   | 15.6 240 | 436+-9 1430+-30 | 408+-9 1340+-30 | 5 | 44 | 6 |

|     |                  |         |  |                 |    |    |   |
|-----|------------------|---------|--|-----------------|----|----|---|
| III | 7.62 mm Nato FMJ | 9.6 148 |  | 847+-9 2780+-30 | 15 | 44 | 6 |
|-----|------------------|---------|--|-----------------|----|----|---|

|    |                   |          |  |                 |    |    |     |
|----|-------------------|----------|--|-----------------|----|----|-----|
| IV | .30 caliber M2 AP | 10.8 166 |  | 878+-9 2880+-30 | 15 | 44 | 1-6 |
|----|-------------------|----------|--|-----------------|----|----|-----|

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34