

# CHICAGO BULLET PROOF SYSTEMS

2595 BOND STREET

UNIVERSITY PARK, IL 60484

PHONE (708) 534-9102 - FAX (708) 534-9132

WWW.CHICAGOBULLETPROOF.COM

## FIBRE-TEX

### BULLET RESISTANT FIBERGLASS ARMOR

BULLET RESISTANT COMPOSITION OF HIGH STRENGTH FIBRE MATRIX PLIES SUSPENDED IN A RESILIENT BONDING MEDIA

Fibre-Tex and other bullet resistant fiberglass armors supplied by CBP are UL 752 listed and labeled for bullet resistance. See below chart for reference of available material with UL 752 ballistic listings:

Standard Threat Level	Caliber	Representative Weapon	Bullet Weight & Type	Standard Velocity Range (Ft./Sec.)	Number of Shots That Must Be Resisted	Material Thickness	Lbs. / sqft.
UL 752 Level 1	9 x 19mm Parabellum	Pistol, Semi-automatic 5" Barrel	124 gr. FMJ with lead core	1,175 -0% +10%	3	1/4"	2.56
UL 752 Level 2	.357 Magnum	Revolver 8-3/8" Barrel	158 gr. JSP	1,250 -0% +10%	3	3/8"	3.34
UL 752 Level 3	.44 Magnum	Revolver 6" Barrel	240 gr. Gas checked SWC	1,350 -0% +10%	3	7/16"	5.3
UL 752 Level 6	9 x 19mm Parabellum	Pistol, Semi-automatic 5" Barrel	124 gr. FMJ with lead core	1,400 -0% +10%	5	3/8"	3.9
UL 752 Level 4	.30-06' Springfield	Rifle, Bolt Action 24" Barrel	180 gr. JSP	1,350 -0% +10%	1	1-3/8"	13.9
UL 752 Level 5	7.62mm NATO	Rifle-Combat 21" Barrel	150 gr. Ball M80	2,750 -0% +10%	1	1-5/16"	13.63
UL 752 Level 7	5.56mm NATO	Rifle-Combat 20" Barrel M16A1 (USA)	55 gr. Ball M193	3,080 -0% +10%	5	1-1/8"	11.7
UL 752 Level 8	7.62mm NATO	Rifle-Combat 21" Barrel	150 gr. Ball M80	2,750 -0% +10%	5	1-7/16"	15.2

\*Nominal thickness and weight may vary slightly depending on factory\*

#### Bullet Types:

FMJ – Full Metal Jacket

JSP – Jacketed Soft Point

SWC – Semi Wad Cutter

#### Number of Shots Resisted:

Level 1, 2, and 3 are within 4" triangle

Level 6, 7, and 8 are within a 4-1/2" square

STANDARD SIZES INCLUDE 3' AND 4' WIDTHS AND 8' AND 9' LENGTHS.

CONTACT CBP FOR OTHER AVAILABLE SIZES AND PRICING.