

BALLISTICS



The **Armorlite™ TG** is a NIJ certified ballistic package utilizing the latest Twaron® advanced fibers from Teijin Gold Flex® from Honeywell advanced materials.



| Armorlite™ TG | Level II | Level IIIA |
|---------------------------------------|------------------|------------------|
| NIJ 04 (IR2005) Model # | TG-1706-II | TG-III A-2 |
| Aerial Density | .79 psf | 1.20 psf |
| Panel Thickness | .15" | .24" |
| 9mm V50 / V0 | 1625 fps / 31 mm | 1910 fps / 27 mm |
| .357 mag V50 / V0 | 1649 fps / 38 mm | NA |
| .44 mag V50 / V0 | NA | 1759 fps / 40 mm |
| Special Threat V50's | | |
| *Winchester 9mm 127 grain SXT +P+ | 1580 fps | 1746 fps |
| *Speer Gold Dot .357 Sig 125 grain | 1676 fps | 1812 fps |
| *FN 5.7 x 28 (ss 195) | NA | 2262 fps |
| Frag Test V50 | | |
| | Dry | Dry |
| RCC2 gr. | NA | **3143 fps |
| RCC4 gr. | NA | **2776 fps |
| RCC16 gr. | NA | **2372 fps |
| FSP17 gr. | NA | **2195 fps |
| RCC64 gr. | NA | **1958 fps |

*Meets NIJ 2005 Interim Requirements

**Meets US Military Fragmentation Requirement

PROTECTIVE PRODUCTS URBAN ASSAULT SYSTEMS

ADVANCED PROTECTIVE GEAR



FOR URBAN SPECIAL OPERATIONS