



Armor USA INC

Vigard™ Ballistic / Fragmentation Visors

Vigard™ ballistic visor is laminated with PMMA and polycarbonate with proprietary TPU interlayer, designed to offer entire facial protection from the helmet rim to below the chin area, against multiple hits of ballistic threats, as well as fragmentation and blunt impact.



With no air-space between layers, Vigard™ has the highest light transmission, minimal distortion, and least weight and thickness for the same ballistic protection.

Vigard™ ballistic visor can be retrofitted to full coverage PASGT or COMBAT (ACH) style helmets with our unique Visor Fastening System (VFS). It can be securely mounted to the helmet with adjustable rear lock, and can be quickly attached or detached to most ballistic helmets. It can also be permanently fixed to the helmet, or fixed to our Herail™ Helmet Rails using mounting hardware and adaptors.

The visor can be locked into 3 positions including fully elevated, 45 degrees and deployed. Vigard™ ballistic visor is supplied to most of the major ballistic helmet manufacturers for military, para-military, law enforcement, bomb disposal, and EOD applications worldwide.

Product Code	Protection Level	Ballistic Impact	Fragmentation	Glass Thickness
Vigard-IIIAM	NIJ Level IIIA Multiple Shots	44 Magnum at 420 m/s 9mm FMJ at 420 m/s 7.62 x 25mm Tokarev at 420 m/s	Stanag 2920 V50 = 790 M/S	22 mm
Vigard-IIM	NIJ Level II Multiple Shots	357 Magnum at 420 m/s 9mm FMJ at 380 m/s 7.62 x 25mm Tokarev at 710 m/s	Stanag 2920 V50 = 710 m/s	20 mm
Vigard-IIAS	NIJ Level IIA Single Shot	357 Magnum at 380 m/s 9mm FMJ at 350 m/s 7.62 x 25mm Tokarev at 580 m/s	Stanag 2920 V50 = 580 m/s	13mm
Vigard-IS	NIJ Level I Single Shot	.38 Special at 490 m/s	Stanag 2920 V50 = 500 m/s	10 mm
Vigard-DM	Demining	.38 Special at 290 m/s	Stanag 2920 V50 = 290 m/s	6 mm
Vigard-AR	Riot	N/A	N/A	3-4 mm