

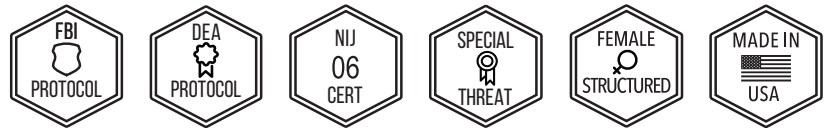
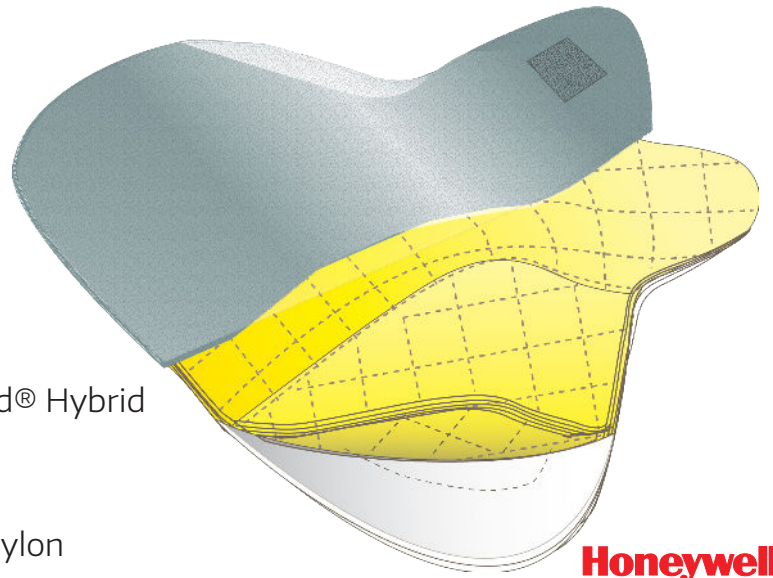


HELIX IIIA HX04

TECHNICAL SUMMARY & NIJ DATA

THREAT LEVEL
IIIA

STANDARD	NIJ 0101.06
NIJ MODEL	GPHIIIAF
SERIES	HX04
THREAT LEVEL	IIIA
GENDER	Female
AREAL DENSITY	0.95 psf
THINNESS	0.24"
SIZE RANGE	C1-C5
COMPOSITION	Spectra Shield®/Gold Shield® Hybrid with Tex Tech Core Matrix Technology™
PANEL COVER	2 Ply, 70 Denier Textured Nylon Ripstop and TPU Lamination System
WARRANTY	5 Years



BALLISTIC PERFORMANCE AT CERTIFICATION

.357 Sig New V50	1826 fps	.44 Mag New V50	1721 fps
.357 Sig Conditioned V50	1792 fps	.44 Mag Conditioned V50	1721 fps
.357 Sig BFS	29.2 mm	.44 Mag BFS	36.2 mm
.357 Sig New RPI	1922	.44 Mag New RPI	1811
357 Sig Conditioned RPI	1886	.44 Mag Conditioned RPI	1811

SPECIAL THREAT TESTING

Romanian 7.62x2.25mm Tokarev, 85gr. FMJ SJLC | FHN (USA) 5.7x28mm 40 gr. Hornady V-Max SS197 SR
 FNH (Belgium) 5.7x28mm 28 gr. SS195 L.F. HP | Speer .357 Sig 125 gr. GDHP
 Winchester Ranger T-Series 9mm +P+ 127 gr. SCT

Special threat testing conducted at NIJ certified independent laboratory.