

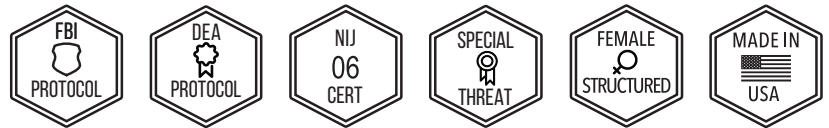
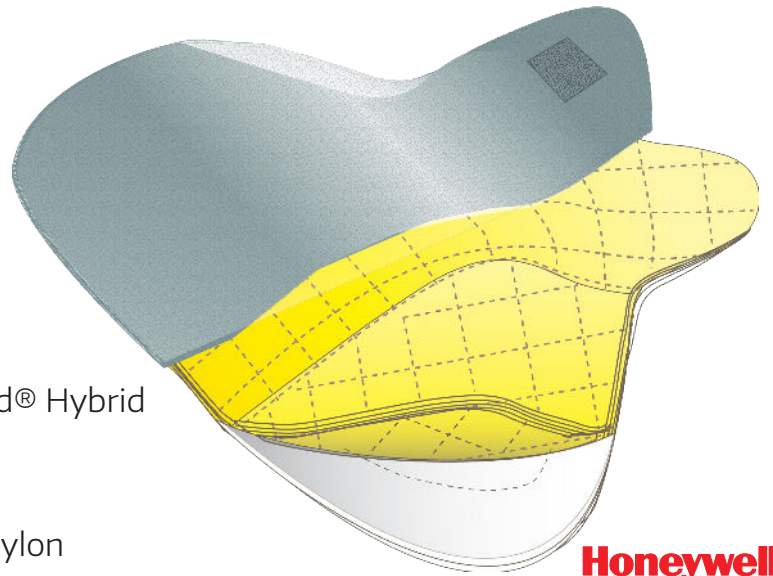


HELIX IIIA HX04

TECHNICAL SUMMARY & NIJ DATA

THREAT LEVEL
IIIA

STANDARD	NIJ 0101.06
NIJ MODEL	BA-3A00S-SM02F
SERIES	HX04
THREAT LEVEL	IIIA
GENDER	Female
AREAL DENSITY	1.04 psf
THINNESS	0.25"
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	1863 fps	.44 Mag New V50	1638 fps
.357 Sig Conditioned V50	1824 fps	.44 Mag Conditioned V50	1680 fps
.357 Sig BFS	26.4 mm	.44 Mag BFS	36.2 mm
.357 Sig New RPI	1791	.44 Mag New RPI	1575

SPECIAL THREAT TESTING

Winchester 9mm 127gr SXT +P+ RA9TA | Winchester 40 S&W 165 gr. SXT | FN 5.7x28 27 gr. JHP
 FN 5.7x28 40 gr. V-Max | Romanian 7.62x25 85 gr. Tokarev
 Speer .357 Sig. 125 gr. GDHP | Federal 9mm, 100 gr. Frangible
 Special threat testing conducted at NIJ certified independent laboratory