

Physical Properties

Configuration	03P-PR-B
Type	Insert (IN)
Setup	Standalone (STA)
Curvature	6x (Mat101)
Finish	Textile
Thickness (mm)	28,9 ± 2
AD (kg/m ²)	14,0 ± 1,1

Other surface finishes available

Standard Sizes

Size	Dimensions (mm)	Area (cm ²)	Weight (g)
SAPI-XS	292x184-076x044	500	710 ± 70
SAPI-S	298x222-078x053	620	870 ± 90
SAPI-M	317x241-083x057	720	1000 ± 110
SAPI-L	337x260-087x060	820	1150 ± 120
SAPI-XL	356x280-092x067	940	1310 ± 140
NATO-XS	276x191-081x052	490	680 ± 70
NATO-S	282x230-084x062	600	840 ± 90
NATO-M	300x250-089x067	690	970 ± 100
NATO-L	319x270-093x071	800	1110 ± 120
NATO-XL	337x290-099x079	900	1260 ± 130
Side M	150x150 (R400)	225	320 ± 30
Side L	200x150 (R400)	300	420 ± 40

More sizes and cuts available on demand

Applicable standards or Procedures

NIJ-STD-0101.06 - Level III Modified

Caliber	Payload	Ammunition Reference	Shots	Velocity (m/s)	BFS (mm)
7,62x39	MSC	NIJ-0101.07	6	740	< 44
7,62x51	M80	NIJ-0101.06	6	847	< 44
5,45x39	7N6	GOST-R-50744	6	900	< 44

This list may not include all threats this product can defeat



AK47 + AK74 Rated



Made in Lithuania



EU/US materials