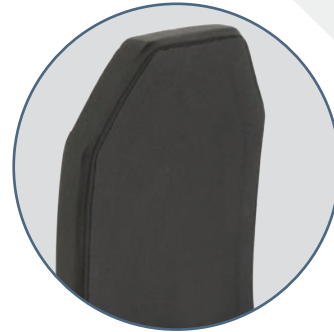
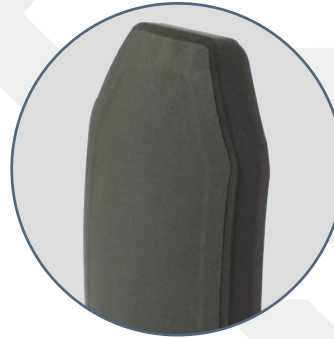




**SLATE
SOLUTIONS**

MDR SERIES

RF2 Plate



FULL
CUT

SHOOTER
CUT

SAPI
CUT

FEATURES

- ◇ Made with ceramic and UHMWPE materials which are processed to create a lighter, thinner, high-performing plate
- ◇ NIJ 0101.07 RF2, Model RF2-MDR
- ◇ Multi-curve design conforms to the body's contours for enhanced comfort and fit
- ◇ Rugged, reliable, and stress-fracture resistant
- ◇ Fully sealed to protect against liquids, chemicals, and harsh elements

Specifications

- ◇ NIJ RF2-MDR
- ◇ Stand alone
- ◇ Multi-curve (*based on size)
- ◇ Thinness: 1" (25.4 mm)
- ◇ 10-year warranty

Certification Test Results

Threat	Test	Result
7.62 mm x 51 mm, 149gr. M80 Ball	P-BFS	33.1 mm
	V50	3422 ft/s (1043 m/s)
5.56 mm x 45 mm, 61.8gr. M855	P-BFS	12.4 mm
	V50	4335 ft/s (1321 m/s)
7.62 mm x 39 mm, 122.7gr. MSC Type 56 Factory 31	P-BFS	18.8 mm
	V50	3249 ft/s (990 m/s)
5.56 mm x 45 mm, 56gr. M193	P-BFS	14.3 mm
	V50	No Complete Penetrations

Size and Weight Chart

Size	Curvature	Cut	Weight
6 x 6	Multi Curve	Full	1.44 lbs / 0.65 kg
6 x 8	Multi Curve	Full	1.94 lbs / 0.88 kg
8 x 10	Multi Curve	Shooter	2.94 lbs / 1.33 kg
8 x 10	Multi Curve	Full	3.26 lbs / 1.48 kg
10 x 12	Multi Curve	Shooter	4.60 lbs / 2.09 kg
10 x 12	Multi Curve	Full	4.91 lbs / 2.23 kg
SM	Multi Curve	SAPI	3.97 lbs / 1.80 kg
MD	Multi Curve	SAPI	4.58 lbs / 2.08 kg
LG	Multi Curve	SAPI	5.24 lbs / 2.38 kg
XL	Multi Curve	SAPI	5.94 lbs / 2.70 kg

Tolerances: +/- .25" - +/- 0.25 lbs



**SLATE
SOLUTIONS**

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