DURITIUM IV+HA Advanced Body Armor Plates

MADE WITH DURITIUM TECHNOLOGY



• 10-YEAR STANDARD WARRANTY • • Level IV • Durable • Stand-Alone • Multi-Hit • Armor-Piercing Protection •

Cut*	Size (in.)*	Size (cm)*	Weight lb.**	Weight kg**	Model #	Part #	Description
SHOOTER	8.75" x 11.75" x .9"	22.2 x 29.8 x 2.3	3.6	1.6	HA1RF3MC	HA1RF3-8.75x11.75SHMC	Multi-Curve, Shooters Cut (SH)
	9.5" x 12.5" x .9"	24.1 x 31.8 x 2.3	4.8	2.2	HA1RF3MC	HA1RF3-9.5x12.5SHMC	Multi-Curve, Shooters Cut (SH)
	10" x 12" x .9"	25.4 x 30.5 x 2.3	4.5	2.0	HA1RF3MC	HA1RF3-10x12SHMC	Multi-Curve, Shooters Cut (SH)
	11" x 14" x .9"	27.9 x 35.6 x 2.3	5.8	2.6	HA1RF3MC	HA1RF3-11x14SHMC	Multi-Curve, Shooters Cut (SH)
SAPI	8.75" x 11.75" x .9"	22.2 x 29.8 x 2.3	3.8	1.7	HA1RF3MC	HA1RF3-8.75x11.75SEMC	Multi-Curve, SAPI Cut (SE)
	9.5" x 12.5" x .9"	24.1 x 31.8 x 2.3	4.8	2.2	HA1RF3MC	HA1RF3-9.5x12.5SEMC	Multi-Curve, SAPI Cut (SE)
	10" x 12" x .9"	25.4 x 30.5 x 2.3	4.5	2.0	HA1RF3MC	HA1RF3-10x12SEMC	Multi-Curve, SAPI Cut (SE)
	11" x 14" x .9"	27.9 x 35.6 x 2.3	5.9	2.7	HA1RF3MC	HA1RF3-11x14SEMC	Multi-Curve, SAPI Cut (SE)
SIDE Plate	6" x 6" x .9"	15.2 x 15.2 x 2.3	1.4	0.6	HA1RF3MC	HA1RF3-6x6FSSC	Side Plate, Single Curve, Full Size Cut (FS)

* Full size and other custom cuts available upon request.

* All Duritium IV+HA plate thicknesses are 0.9"±0.125" (2.3cm ± 0.32cm). All size (profile) dimensions are ± 0.375" (± 0.95cm).

** All weights are ± 4% or .50 lbs. (0.23kg), whichever is greater. Specifications are subject to change at any time. Not responsible for printed errors.



To learn more about our ballistics solutions call **800-986-0795** E-mail **sales@shotstop.com** or visit **ShotStop.com** SHOT STOP

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DURITIUM® IV+HA • MODEL HAIRF3MC



= ammunition each plate will defeat

PROTECTION TYPE / LEVEL: Level IV

CONFIGURATION: Stand-Alone, Multi-Hit

AREAL DENSITY (WEIGHT): 5.38lv/ft² (26.27kg/m²)

THICKNESS: 0.9" ± 0.125" (2.3cm ± 0.32cm)

CURVATURE: Multi-Curve MATERIAL: Composite/Polyethylene

PROTECTIVE COVER: Polyurea

COMPLIANCE TESTED: U.S. Level IV

AVAILABLE OPTIONS: Custom ballistics products and solutions available upon request. **CUT OPTIONS**



Full size and other custom cuts and sizes available upon request

ShotStop Advanced Armor Limited Warranty and Use & Care:

As stated in the ShotStop Advanced Armor (SSB) Limited Warranty Statement, SSB warrants, for a period of ten (10) years after the "date of issue" that the Soft Armor Materials, Soft and Hard Body Armor Products, and Hard Armor Solutions shall be free from defects in material and workmanship provided all products are used and maintained in accordance with SSB's Use and Care Manual. A copy of the SSB Limited Warranty and Use & Care Manual is included with every product or can be requested at this email address: Customer@ShotStop.com or by calling 330-686-0020.

Department of State ITAR/Department of Commerce EAR:

This data sheet is for an EXPORT CONTROLLED PRODUCT. The export of these products and technical information related to these products is governed by the U.S. Department of State International Traffic in Arms Regulations (ITAR) and/or the Department of Commerce Export Administration Regulations (EAR). Non-Sales Technical Data related to these products must not be transmitted to a foreign person/entity without proper authorization of the U.S. Government. Violations may result in administrative, civil, or criminal penalties. ITAR/EAR Export Licenses and/or ITAR/EAR Brokering Licenses (as appropriate) will be required prior to submittal of any further technical information and/or shipment of samples and/or products.

ABOUT SHOTSTOP

U.S.-based ShotStop Ballistics is developing the lightest, thinnest, and strongest advanced armor technologies in the world. From body armor plates and armored vehicle protection to its innovative BallisticBoard® material and custom armor solutions, ShotStop Ballistics is leading the way in improving the protection of our police, military, special forces, S.W.A.T., security personnel, and more. With technical expertise that spans the last 35+ years, the ShotStop team brings together engineers, Ph.Ds, chemists, product developers, and ballistic specialists to create ballistic technology that saves lives, reduces restriction, and maximizes performance. ShotStop consistently uses independent and federally accredited ballistic labs, including the Department of Defense and National Institute of Justice, to ensure ShotStop armor positions our servicemen and women with the best possible protection.



Cage: 7HKH8 | D-U-N-S: 080070249 | Patents: US9,180,623; 10,048046; 15,335216 | Patents Pending

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