

DURITIUM® GT

Advanced Body Armor Plates with Green Tip Protection

MADE WITH **DURITIUM** TECHNOLOGY



• 15-YEAR STANDARD WARRANTY •

• Ultra Thin • Durable • Stand-Alone • Multi-Hit • Green Tip Protection •

Cut†	Size (in.)*	Size (cm)*	Weight lb.**	Weight kg**	Model #	Part #	Description
SHOOTER	8" x 10" x .5"	20.3 x 25.4 x 1.3	3.0	1.4	GT1RF2MC	GT1RF2-8x10SHMC	Multi-Curve, Shooters Cut (SH)
	10" x 12" x .5"	25.4 x 30.5 x 1.3	4.7	2.1	GT1RF2MC	GT1RF2-10x12SHMC	Multi-Curve, Shooters Cut (SH)
SAPI	8" x 10" x .5"	20.3 x 25.4 x 1.3	3.0	1.4	GT1RF2MC	GT1RF2-8x10SEMC	Multi-Curve, SAPI Cut (SE)
	10" x 12" x .5"	25.4 x 30.5 x 1.3	4.8	2.2	GT1RF2MC	GT1RF2-10x12SEMC	Multi-Curve, SAPI Cut (SE)
	11" x 14" x .5"	27.9 x 35.6 x 1.3	6.2	2.8	GT1RF2MC	GT1RF2-11x14SEMC	Multi-Curve, SAPI Cut (SE)
SIDE PLATE	6" x 6" x .5"	15.2 x 15.2 x 1.3	1.5	0.7	GT1RF2MC	GT1RF2-6x6FSSC	Side Plate, Single Curve, Full Size Cut (FS)
	6" x 8" x .5"	15.2 x 20.3 x 1.3	2.2	1.0	GT1RF2MC	GT1RF2-6x8FSSC	Side Plate, Single Curve, Full Size Cut (FS)

† Full size and other custom cuts available upon request.

* All Duritium GT plate thicknesses are 0.5"±0.125" (1.3cm ± 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.



MADE IN THE USA
MANUFACTURED IN OHIO



To learn more about our ballistics solutions call **800-986-0795**











E-mail salesteam@shotstop.com or visit ShotStop.com


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SHOTSTOP
LIFESAVING BALLISTICS TECHNOLOGIES®

STOPPING POWER

Threat Types	 9mm 357 Mag 44 Mag	 5.56 x 45mm 55 grain ball (M193)	 7.62 x 39mm PS Ball (MSC)	 NATO M855 (SS109) 5.56 x 45 mm, 62 grain steel core M855 A1	 M2 AP 7.62 x 63mm 7.62 x 54R API B32 (BXN) "Dragunov"
					

 = ammunition each plate will defeat

PROTECTION TYPE / LEVEL:

Special Threat M855/SS109 (Green Tip)

CONFIGURATION:

Stand-Alone, Multi-Hit

AREAL DENSITY (WEIGHT):

6.01 lbs/sf
29.35 kg/m²

THICKNESS:

0.5" ± 0.125" (1.27cm ± 0.32cm)

CURVATURE:

Multi-Curve

MATERIAL:

Composite/Polyethylene

PROTECTIVE COVER:

Polyurea

COMPLIANCE TESTED:

Abbreviated U.S. Level III/Special Threat

AVAILABLE OPTIONS:

Custom ballistics products and solutions available upon request.

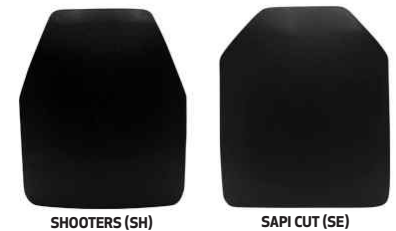
MANUFACTURING EQUIPMENT & CAPACITY:

All equipment is located in the U.S. and for 2019 the company production capacity is about \$50,000,000 in ballistics products at wholesale.

ABBREVIATED LIST OF EQUIPMENT:

- Multi opening laminating presses from 1000 to 5000 tons high pressure.
- Presses sizes, 1 - 38"x50", 2 - 50"x50", 1 - 50"x74", 2 - 50"x98", 1 - 50"x120"
- Three water jet cutting machines.
- One 3 axis CNC machine.

CUT OPTIONS



SHOOTERS (SH)

SAPI CUT (SE)

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 fifteen (15) 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.



SHOTSTOP
LIFESAVING BALLISTICS TECHNOLOGIES®

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

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