



VERIFIED PRODUCT LIST

The products shown below have been verified by SEI to meet the requirements of the ASTM standard associated with the listing. Products on this list undergo initial and annual verification testing. The Verified Product List is continually updated to reflect the latest information. For any additional information, please contact SEI at info@seinet.org.

ASTM E3347/E3347M-25: Standard Specification for Ballistic-Resistant Shields Used by Law Enforcement Officers				
Manufacturer	Brand Name	Model Number	Description	Threat Level (*)
GC Shield	GC Patrol Shield	Model 3.3	Ballistic Shield without viewport, standard (19x34)	RF1, SG
GC Shield	GC Patrol Shield	Model 3.3	Ballistic Shield without viewport, compact (17x19)	RF1, SG
Leading Technology Composites, Inc. (LTC)	Theatre Protectives	21530X-A2030A-ZEA	Ballistic Shield with viewport (20x30)	HG2
Leading Technology Composites, Inc. (LTC)	Theatre Protectives	21530X-A2436A-ZEA	Ballistic Shield with viewport (24x36)	HG2
Leading Technology Composites, Inc. (LTC)	Theatre Protectives	21530X-A2030X-ZEA	Ballistic Shield without viewport (20x30)	HG2
Leading Technology Composites, Inc. (LTC)	Theatre Protectives	21530X-A2436X-ZEA	Ballistic Shield without viewport (24x36)	HG2
Leading Technology Composites, Inc. (LTC)	Theatre Protectives	22626X-A1729A-ZCA	Ballistic Shield with viewport (17x29), Carbon Handle	RF1
Leading Technology Composites, Inc. (LTC)	Theatre Protectives	22626X-A1729A-ZEA	Ballistic Shield with viewport (17x29), Carbon Elite Handle	RF1
Leading Technology Composites, Inc. (LTC)	Theatre Protectives	22626X-A1729X-ZCA	Ballistic Shield without viewport (17x29), Carbon Handle	RF1
Leading Technology Composites, Inc. (LTC)	Theatre Protectives	22626X-A1729X-ZEA	Ballistic Shield without viewport (17x29), Carbon Elite Handle	RF1
Leading Technology Composites, Inc. (LTC)	Theatre Protectives	22626X-A2030A-ZCA	Ballistic Shield with viewport (20x30), Carbon Handle	RF1

Leading Technology Composites, Inc. (LTC)	Theatre Protectives	22626X-A2030A-ZEA	Ballistic Shield with viewport (20x30), Carbon Elite Handle	RF1
Leading Technology Composites, Inc. (LTC)	Theatre Protectives	22626X-A2030X-ZCA	Ballistic Shield without viewport (20x30), Carbon Handle	RF1
Leading Technology Composites, Inc. (LTC)	Theatre Protectives	22626X-A2030X-ZEA	Ballistic Shield without viewport (20x30), Carbon Elite Handle	RF1
Leading Technology Composites, Inc. (LTC)	Theatre Protectives	22626X-A2034A-ZCA	Ballistic Shield with viewport (20x34), Carbon Handle	RF1
Leading Technology Composites, Inc. (LTC)	Theatre Protectives	22626X-A2034A-ZEA	Ballistic Shield with viewport (20x34), Carbon Elite Handle	RF1
Leading Technology Composites, Inc. (LTC)	Theatre Protectives	2262X-A2034X-ZCA	Ballistic Shield without viewport (20x34), Carbon Handle	RF1
Leading Technology Composites, Inc. (LTC)	Theatre Protectives	22626X-A2034X-ZEA	Ballistic Shield without viewport (20x34), Carbon Elite Handle	RF1
Leading Technology Composites, Inc. (LTC)	Theatre Protectives	22626X-A2436A-ZCA	Ballistic Shield with viewport (24x36), Carbon Handle	RF1
Leading Technology Composites, Inc. (LTC)	Theatre Protectives	22626X-A2436A-ZEA	Ballistic Shield with viewport (24x36), Carbon Elite Handle	RF1
Leading Technology Composites, Inc. (LTC)	Theatre Protectives	22626X-A2436X-ZCA	Ballistic Shield without viewport (24x36), Carbon Handle	RF1
Leading Technology Composites, Inc. (LTC)	Theatre Protectives	22626X-A2436X-ZEA	Ballistic Shield without viewport (24x36), Carbon Elite Handle	RF1

(*) see table below for threat level definitions

TABLE A1.1 ASTM Shield Ballistic Protection Levels and Associated Test Threats

ASTM Shield Ballistic Protection Level	Test Threat	Test Threat Reference Velocity
ASTM-Shield-HG2	T1: Handgun, 9 mm Luger FMJ RN 124 grains	448 m/s ± 9.1 m/s [1470 ft./s ± 30 ft./s]
	T2: Handgun, .44 MAG JHP 240 grains	436 m/s ± 9.1 m/s [1430 ft./s ± 30 ft./s]
ASTM-Shield-RF1	T3: Rifle, 7.62 × 51 mm M80 Ball NATO FMJ Steel Jacket, 147 +0/-3 grains (U.S. military supply or rounds meeting NATO specifications)	847 m/s ± 9.1 m/s [2780 ft./s ± 30 ft./s]
	T4: Rifle, 7.62 × 39 mm, MSC Ball Ammunition Type 56 from Factory 31, 123 grains	732 m/s ± 9.1 m/s [2400 ft./s ± 30 ft./s]
	T5: Rifle, 5.56 mm M193, 56 +0/-2 grains (U.S. military supply or rounds meeting NATO specifications)	990 m/s ± 9.1 m/s [3250 ft./s ± 30 ft./s]
	T3, T4, T5 (See above)	T3, T4, T5 (See above)
ASTM-Shield-RF2	T6: Rifle, 5.56 mm M855 BT, 61.8 ± 1.5 grains (U.S. military supply or rounds meeting NATO specifications)	950 m/s ± 9.1 m/s [3115 ft./s ± 30 ft./s]
ASTM-Shield-RF3	T7: Armor-piercing rifle, 30.06 M2 AP, 165.7 +0/-7 grains (U.S. military supply or rounds meeting NATO specifications)	878 m/s ± 9.1 m/s [2880 ft./s ± 30 ft./s]
ASTM-Shield-SG	T8: Shotgun, 12 Gauge, 1 oz. 2¾ in. lead slug	427 m/s ± 9.1 m/s [1400 ft./s ± 30 ft./s]