

AMULET® 2 – Data Sheet

Product Name:	AMULET® 2				
Product ID:	APT-A2-HANDGUN				
Ballistic Threat Rating:	NIJ 0108.01 Armor Type I- IIIA HANDGUN PROTECTION UL-752 Rating Level 1-3 & 6				
Nominal Thickness:	3/16"				
Average Weight:	0.90 lbs./sq. ft.				
Sizes available:	50" x 41"	50" x 48"	50" x 60"	50" x 80"	50" x 96"
Structure:	Rigid				
Performance Benefits:	Tested and Compliant to meet both NIJ and UL 752 standards, lightweight, ease of installation with standard tools & equipment, multiple-hit capacity, non-ricochet.				
Applications:	Commercial Systems Furniture, Modular Floor to Ceiling Walls, Architectural Walls, Millwork, Signage, Doors, Boats and Ships, Aircraft, Land Vehicles.				

AMULET® 1 BALLISTIC BARRIER - HANDGUN PROTECTION					
TEST CRITERIA/ PERFORMANCE LEVEL	THREAT	NOMINAL BULLET MASS	REQUIRED BULLET VELOCITY	REQUIRED HITS PER ARMOR SAMPLE	PERMITTED PENETRATIONS
NIJ Level IIIA	44 Magnum Lead Semi-Wadcutter Gas Checked	15.6 gram 240 grain	426 +/- 15 m/s 1400 +/- 50 ft/s	5	0
	9mm Full Metal Jacket w/Lead Core	8.0 gram 124 grain	426 +/- 15 m/s 1400 +/- 50 ft/s	5	0
UL 752- Level 1	9mm Full Metal Jacket w/Lead Core	8.0 gram 124 grain	1175 ft/s min 1293 ft/s max	3	0
UL 752- Level 2	.357 Magnum Lead Soft Point	10.2 gram 158 grain	1250 ft/s min 1375 ft/s max	3	0
UL 752- Level 3	44 Magnum Lead Semi-Wadcutter Gas Checked	15.66 gram 240 grain	1350 ft/s min 1485 ft/s max	3	0
UL 752- Level 6	9mm Full Metal Jacket w/Lead Core	8.0 gram 124 grain	1400 ft/s min 1540 ft/s max	5	0