

Armor Weights Information

Steel Core Armor Weights

*approximate weights

Level III+ lightweight base coated

- 6x6: 33 ounces
- 6x8: 44 ounces
- 8x10: 70 ounces
- 10x12: 103 ounces
- 10x12 modified: 88 ounces
- 11x14: 138 ounces

Level III AR500 base coated

- 6x6: 42 ounces
- 6x8: 53 ounces
- 8x10: 83 ounces
- 10x12: 126 ounces
- 10x12 modified: 115 ounces
- 11x14: 178 ounces

Level III+ lightweight spall coated

- 6x6: 39 ounces
- 6x8: 52 ounces
- 8x10: 80 ounces
- 10x12: 119 ounces
- 10x12 modified: 104 ounces
- 11x14: 157 ounces

Level III AR500 spall coated

- 6x6: 47 ounces
- 6x8: 64 ounces
- 8x10: 98 ounces
- 10x12: 150 ounces
- 10x12 modified: 129 ounces
- 11x14: 204 ounces

PE Core Armor Weights

*approximate weights

Level III PE Flat, Single curved and multi-curved

- 6x6: 16 ounces
- 6x8: 22 ounces
- 8x10: 30 ounces
- 10x12: 53 ounces
- 11x14: 74 ounces

Level IV PE Flat and Single Curved Alum Ceramics

- 6x6: 34 ounces
- 6x8: 44 ounces
- 8x10: 70 ounces
- 10x12: 102 ounces
- 11x14: 144 ounces

Level IV PE Multi Curved Alum Ceramics

- 10x12: 92 ounces
- 11x14: 124 ounces

Level IV PE Flat and Single Curved SI Ceramics

- 6x6: 30 ounces
- 6x8: 38 ounces
- 8x10: 61 ounces
- 10x12: 88 ounces
- 11x14: 124 ounces

Level IV PE Multi Curved SI Ceramics

- 10x12: 80 ounces
- 11x14: 107 ounces

Level III+ "Extreme" PE Weights

- 6x6: 22.5 ounces
- 6x8: 30 ounces
- 8x10: 50 ounces
- 10x12: 75 ounces
- 11x14: 96 ounces