

### EN 1522

Protection Level	Threat	Velocity (m/s)	Range (m)
<b>FB2</b>	9mm Luger	415±10	5
<b>FB3</b>	.357 Mag FJ/CB/SC	430±10	5
<b>FB4</b>	.44 Mag FJ/FN/SC	440±10	5
<b>FB4+</b>	7.62x39 M43	720±10	10
<b>FB5</b>	5.56x45 SS109	950±10	10
<b>FB6</b>	5.56x45 SS109	950±10	10
	7.62x51 NATO Ball	830±10	10
<b>FB7</b>	7.62x51 NATO AP	820±10	10

### Recommended Swebor Armor™ Thickness

Armor 500 (mm)	Armor 550 (mm)	Armor 600 (mm)	Armor 650 (mm)
2,0	-	-	-
2,5	-	-	-
2,5	-	-	-
4,0	3,7	3,5	-
6,5	5,7	4,8	4,5
6,5	5,7	4,8	4,5
6,0	5,7	4,8	4,5
14,5	12,0	10,0	9,1

### NIJ

Protection Level	Threat	Velocity (m/s)	Range (m)
<b>II</b>	9mm FMJ	358±12	5
	.357 Mag JSP	425±15	5
<b>IIIA</b>	9mm FMJ	426±15	5
	.44 Mag SWC	426±15	5
<b>III</b>	7.62x51 NATO Ball	838±15	15
<b>IV</b>	.30 M2AP	868±15	15

### Recommended Swebor Armor™ Thickness

Armor 500 (mm)	Armor 550 (mm)	Armor 600 (mm)	Armor 650 (mm)
2,0	-	-	-
2,5	-	-	-
2,0	-	-	-
2,5	-	-	-
6,0	5,7	4,8	4,5
14,5	12,0	10,0	9,1

### VPAM

Protection Level	Threat	Velocity (m/s)	Range (m)
<b>6</b>	7.62x39 M43	720±10	10
<b>7 – Part 1</b>	7,62x51 NATO Ball M80	830±10	10
<b>7 – Part 2</b>	5,56x45 NATO SS109	950±10	10
<b>8</b>	7,62x39 API BZ	740±10	10
<b>9</b>	7.62x51 NATO AP	820±10	10

### Recommended Swebor Armor™ Thickness

Armor 500 (mm)	Armor 550 (mm)	Armor 600 (mm)	Armor 650 (mm)
4,0	3,7	3,5	-
6,0	5,7	4,8	4,5
6,5	5,5	4,8	4,5
12,5	10,0	8,0	-
14,5	12,0	10,0	9,1

### STANAG 4569

Protection Level	Threat	Velocity (m/s)	Range (m)
<b>LEVEL 1</b>	5,56x45 NATO SS109	900±20	30
	5,56x45 NATO M193	937±20	30
	7,62x51NATOBallM80	833±20	30
<b>LEVEL 2</b>	7,62x39 API BZ	695±20	30
<b>LEVEL 3</b>	7,62x54R B32 API	854±20	30

### Recommended Swebor Armor™ Thickness

Armor 500 (mm)	Armor 550 (mm)	Armor 600 (mm)	Armor 650 (mm)
6,5	5,5	4,8	4,5
8,9	6,7	5,7	5,0
6,0	5,7	4,8	4,5
12,5	10,0	8,0	7,5
16,0	-	12,5	-

For additional information please contact Swebor Technical Team.