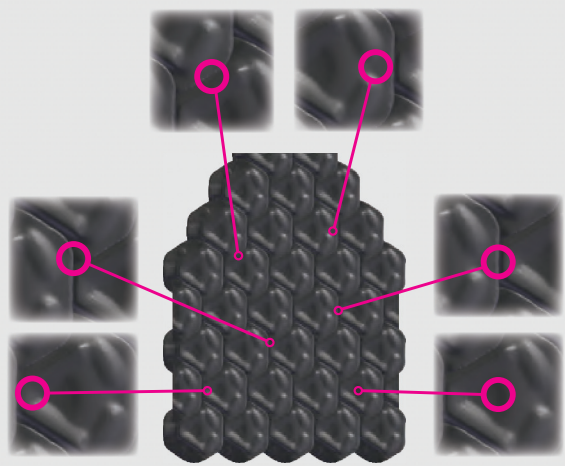


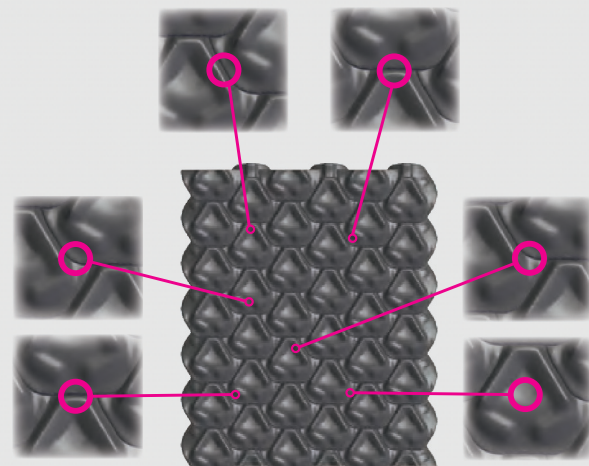
## Ballistic Performance

Verco panels are tested *seeking* ballistic vulnerabilities.

### Six-shot “Vulnerability Pattern”



MotilityMH, 10" x 12" shooters cut, 6.2 lbs



UrbanShieldMH, 10" x 12" rectangular cut, 5.8 lbs

MotilityMH, six shot vulnerability pattern, *no perforations*:

	M193	M855	M855A1	M43(MSC)	7.62x39BZ API	M80	7.62x54R LPS
Average Velocity (ft/s)	3254 <sub>±22</sub>	3175 <sub>±15</sub>	3145 <sub>±13</sub>	2364 <sub>±13</sub>	2379 <sub>±17</sub>	2774 <sub>±20</sub>	2827 <sub>±16</sub>
Average Back Face Deformation (mm)	8.1 <sub>±0.9</sub>	10.4 <sub>±1.5</sub>	15.0 <sub>±3.5</sub>	14.8 <sub>±2.9</sub>	24.1 <sub>±8.5</sub>	30.6 <sub>±7.4</sub>	29.9 <sub>±5.7</sub>

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UrbanShieldMH, six shot vulnerability pattern, *no perforations*:

	M855	M43(MSC)	M80
Average Velocity (ft/s)	3156 <sub>±45</sub>	2381 <sub>±24</sub>	2786 <sub>±7</sub>
Average Back Face Deformation (mm)	19.6 <sub>±4.2</sub>	16.5 <sub>±1.1</sub>	28.4 <sub>±7.1</sub>

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