

## Ballistic Door Panels

Used extensively by police forces throughout the USA, the DEW PD series of ballistic door panels convert ordinary police vehicle doors into ready-to-use protective shields. These panels are integrated into the interior of the door, between outer skin and interior trim, and are not externally visible.

### PROTECTION LEVEL

Protection Level	DEW Product	Qualified Threat*
NIJ IIIA	PD3A	A
NIJ III+	PD3	A+B+C
NIJ IV+	PD4	A+B+C+D+E

\*See Qualified Threats table.

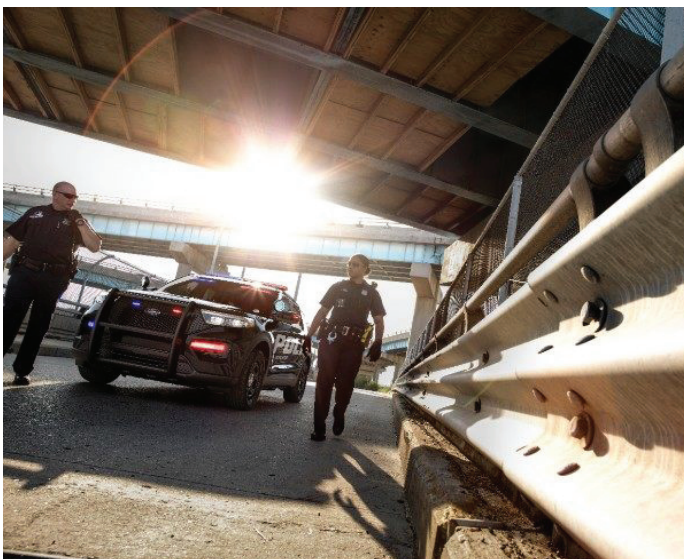
### TESTING

Third party testing in accordance with the requirements of:

- NIJ Standard 0108.01
- LAPD Specification MTD 11-BDP01

Durability testing:

- Shooting at extreme hot and cold temperatures
- Pre-condition test panels by hi/low temperature cycling
- Pre-condition test panels by salt water submersion
- 100,000 x door slams



Michigan State Police Range

### QUALIFIED THREATS

*	Weapon Type	Threats	Velocity m/s (fps)
A	44 Mag Handgun	44 Magnum FMJ	426 (1400)
A	9 mm Handgun	9mm FMJ	426 (1400)
B	Rifle FN FAL	7.62x51 (M80/308)	838 (2750)
C	Rifle M-16/AR-15	5.56x45 (M855)	930 (3050)
C	Rifle M-16/AR-15	5.56x45 (M193)	975 (3200)
C	Rifle AK-47, M, SKS	7.62x39 MSC	725 (2380)
D	Rifle M-1	7.62x63 (APM2)	868 (2847)
E	Rifle FN FAL	7.62x51 (M61)	838 (2750)
E	Rifle SVD, Dragunov	7.62x54R LPS	854 (2801)
E	Rifle AK-47, M, SKS	7.62x39 API-BZ	695 (2280)

The DEW PD panels are available as a factory installed option from Ford Motor Company, or contact us for aftermarket products on all makes (Ford, Dodge and Chevy) of Pursuit Rated police vehicles.

### DEW

Since 1993, DEW armor has been saving lives in Iraq and Afghanistan being successfully integrated on numerous platforms including the US military Stryker vehicle. Our active R&D program and on-site ballistic range are the key to rapid protection development to counter today's emerging threats.