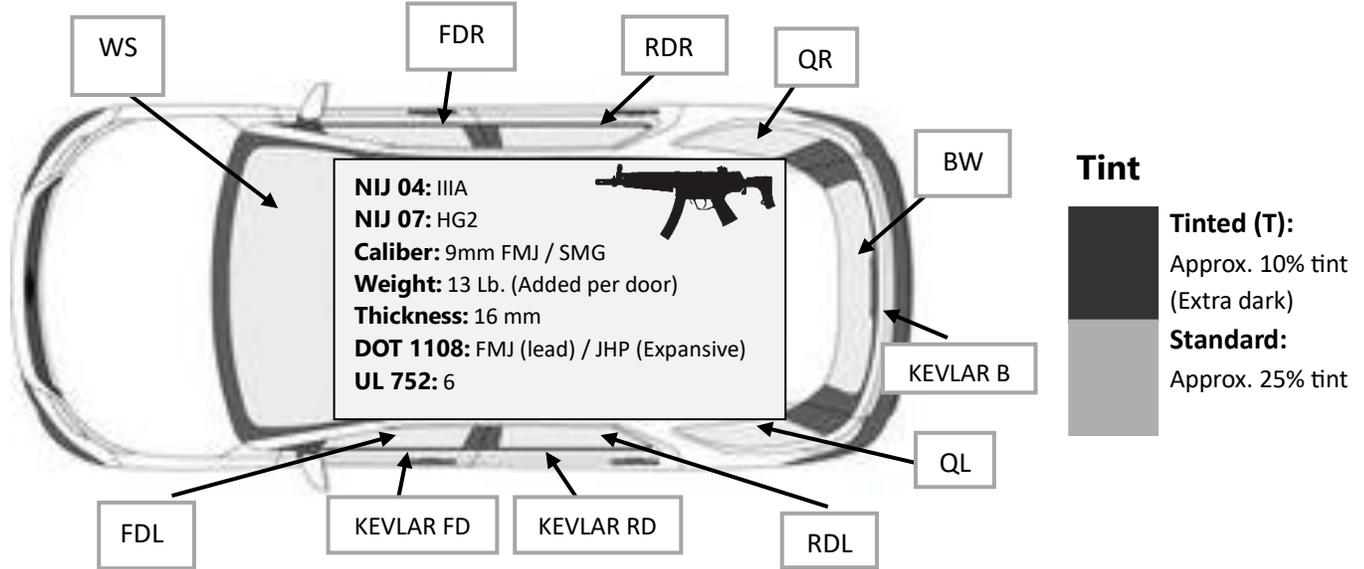


Make	Model	Year Range	Level
Ford	Expedition	2025 - Date	IIIA

Ballistic products include windshields, safe glass, rear glass, and Kevlar panels. Side glass uses a **RETURN FIRE**, windshields use are **OPTICLEAR** design for clear vision & **RADAR PASS** maintain beam integrity of your RADAR. Kevlar door panels use our **I.B.S.** Integrated Ballistic System which provide superior coverage and reduced post installment complications.

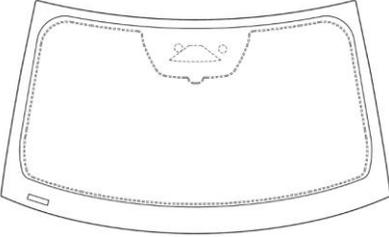
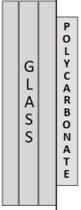
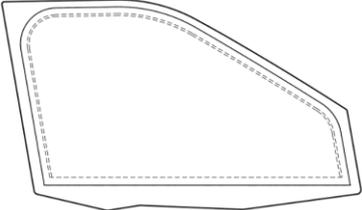
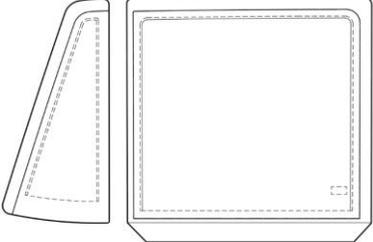


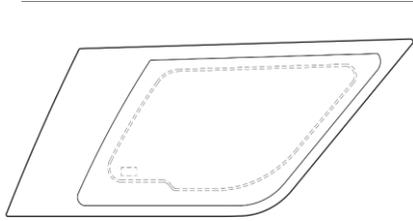
Nomenclature:

	Model	Location	Part	Tint
1.	FX	- W	- 3031	
2.	FX	- W	- 3031	- T

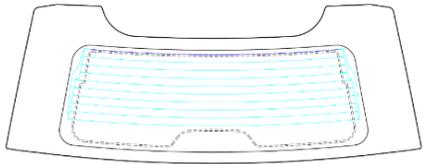
Product	Part Number	Thickness	Weight Add
Glass			
Windshield (WS)	FX - W - 3031	21 mm - 23 mm	
Windshield Tint (WS-TINT)	FX - W - 3031 - T		
Front Door Left (FDL)	FX - L - 3866	15 - 18 mm	
Front Door Left Tint (FDL-TINT)	FX - L - 3866 - T		
Front Door Right (FDR)	FX - R - 3865	15 - 18 mm	
Front Door Right Tint (FDR-TINT)	FX - R - 3865 - T		
Rear Door Left (RDL)	FX - RL - 3868	15 - 18 mm	
Rear Door Left Tint (RDL-TINT)	FX - RL - 3868 - T		
Rear Door Right (RDR)	FX - RR - 3867	15 - 18 mm	
Rear Door Right Tint (RDR-TINT)	FX - RR - 3867 - T		
Quarter left (QL)	FX - QL - 3880	15 - 18 mm	
Quarter left Tint (QL-TINT)	FX - QL - 3880 - T		
Quarter Right (QR)	FX - QR - 3879	15 - 18 mm	
Quarter Right Tint (QR-TINT)	FX - QR - 3879 - T		
Back Window (BW)	FX - B - 3881	15 - 18 mm	
Back Window Tint (BW-TINT)	FX - B - 3881 - T		
Kevlar			
Kevlar Front Door (KEVLAR-FD)	KEV - FX - G5 - F		
Kevlar Rear Door (KEVLAR-RD)	KEV - FX - G5 - R		
Kevlar Quarter (KEVLAR-Q)	KEV - FX - G5 - Q		
Kevlar Back Window (KEVLAR-B)	KEV - FX - G5 - B		

Specifications

		Product	Notes
		Windshield Standard FX – W – 3031 FX – W – 3031 – T	<p>Opticlear: Provides clear vision with optical perfection, multiplane highlights, and shifts in parallel.</p> <p>Radar pass: As radar signal to pass via the windshield without a shift in the beam, effect on beamwidth. This allows the radar to track normally and with good range.</p>
ISBI Windshield  7 Lbs / Ft ²	Conventional Windshield  8 Lbs / Ft ²	Feather lite:	
		Front Door Front left door: FX – L – 3866 FX – L – 3866 – T Front right door: FX – R – 3865 FX – R – 3865 – T	<p>Return Fire: Allows officers to return fire and the rounds pass via our patented design. These cut short an attack and eliminate the need for other forms of evasion that may not serve the situation.</p>
ISBI Side Glass  4.7 Lbs / Ft ²	Conventional Side Glass  8 Lbs / Ft ²	ISBI's solution for the 2025, Ford Expedition is a lighter glass, rather than a replacement of the door mechanism.	
		<ul style="list-style-type: none"> ◦ 40% lighter than conventional ◦ Our glass can completely roll up & down / Conventional: 50% ◦ Quick retrofit ◦ Return Fire 	
		Rear Door OEM Rear left door: FX – RL – 3868 FX – RL – 3868 – T Rear right door: FX – RR – 3867 FX – RR – 3867 – T	Allow windows to go up & down. <ul style="list-style-type: none"> • Rear Door Glass in level IIIA, is only offered in two pieces version (OEM).



Quarter window
 Quarter left:
 FX – QL – 3880
 FX – QL – 3880 – T
 Quarter right:
 FX – QR – 3879
 FX – QR – 3879 – T



Back Window
 FX – B – 3881
 FX – B – 3881 - T

Kevlar
 Front Door:
 KEV – FX – G5 – F
 Rear Door:
 KEV – FX – G5 – R
 Quarter:
 KEV – FX – G5 – Q
 Back Window:
 KEV – FX – G5 – B

Kevlar is symmetrical and interchangeable — they can be used on both the front left and right doors, as well as the rear left and right doors, by simply flipping them over.



INSTALLATION INFORMATION

Windshield



Front Door Glass



Installation Guide & Catalog:



ISBI Catalog



Install Guide



RETURN FIRE, OPTICLEAR, RADAR PASS & FEATHER LITE ARE ISBI TRADEMARKS