

UD SHEET



Soft UD Sheet

Raw Material



Ballistic Panel



Specification

Style	Areal Density(g/m ²)	Thickness (mm)	Width (m)	Ballistic Performance	
WB-532	130±5	0.16±0.02	1.2-1.6	NIJ IIIA 9mm	36 layers
				NIJ IIIA .44	49 layers
WB-674M	160±5	0.21±0.02	1.2-1.6	NIJ IIIA 9mm	25 layers
				NIJ IIIA .44	34 layers
WB-674L	160±8	0.21±0.02	1.2-1.6	NIJ IIIA 9mm	21 layers
				NIJ IIIA .44	28 layers

Hard UD Sheet

Raw Material



Ballistic Plate



Ballistic Helmet



Specification

Style	Areal Density(g/m ²)	Thickness (mm)	Width (m)	Application	
HA-782	120±5	0.15±0.02	1.2-1.6	Hard Plate/ Helmet	Armored Vehicle

Aramid UD Sheet

Raw Material



Ballistic Panel



Specification

Style	Areal Density(g/m ²)	Thickness (mm)	Width (m)	Application	
FT-532	225±8	0.16±0.02	1.2-1.6	NIJ IIIA 9mm	24 layers
				NIJ IIIA .44	28 layers

UD SHEET

