



ARMORCO® FIBERGLASS U.L. 752 BALLISTIC CHART

PRODUCT	WEIGHT Lbs/Sq. Ft. (KGS/Sq Mtr)	NOMINAL THICKNESS INCHES (MM)	PROTECTION LEVEL	WEAPON	AMMUNITION	VELOCITY FT/SEC	SHOTS
O.F. 100	2.9lbs (1.25kgs)	1/4" (6.35mm)	UL 1	9 mm	124 grain	1175-1295	3
O.F. 200	4.1 lbs (1.5kgs)	3/8" (9.65mm)	UL 2	.357 magnum	158 grain	1250-1375	3
O.F.300	5.25 lbs (2.35klg)	1/2" (12.70mm)	UL 3	.44 magnum	240 grain	1350-1485	3
O.F.400	13.7 lbs (6.10klg)	1 3/16" (30.22mm)	UL 4	.30 cal rifle	180 grain	2450-2794	1
O.F.500	15 lbs (7.20klg)	1 3/8" (35.05mm)	UL 5	7.62 mm rifle	150 grain	2750-3025	1
O.F.600	3.2 lbs (1.5kgs)	3/8" (9.65mm)	UL 6	.9 mm	124 grain	1400-1540	5
O.F.700	12.2 lbs (5.5klg)	1 1/16" (26.92mm)	UL 7	5.56 mm rifle	55 grain	3080-3388	5
O.F.800	16 lbs (7.25klg)	1 7/16" (36.57mm)	UL 8	7.62 mm rifle	150 grain	2750-3025	5

ArmorCo
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