

### Merkava Mk4

120mm

ROF

8

Notes



Conventional Fire					
Round	0-200	250-350	400-1100	1150-1800	1850-2250
HE	24	18	16	8	4
APERS	35	35	35		
.50 Cal	6	4	3	2	

Moving	APDS	0-400	200	450-600	200	650-800	180	850-1500	180	1550-2300	140	2350-3500	120
	HEAT	0-250	190	300-500	190	550-750	160	800-1000	190	1050-1800	190	1850-2750	180
	HEP	0-200	200	250-400	200	450-600	200	650-900	200	950-1400	200	1450-2000	200
Stationary	APDS	0-500	200	550-800	200	850-1000	180	1050-1600	180	1650-2800	140	2850-3900	120
	HEAT	0-500	190	550-800	190	850-1000	190	1050-1600	190	1650-2350	190	2400-2800	190
	HEP	0-250	200	300-500	200	550-750	200	800-1300	200	1350-1700	200	1750-2600	200

### Merkava Mk4

-8 Target Hardness      900      Open Movement (Meters)  
 1 CH      1050      Road Movement (Meters)



Defilade	190	100	90	18	70	60	26	40	52	33	10	35	35	10	15	50	5	4	
Overhead	50	100	90	30	100	80	58	90	71	68	70	61	80	30	33	90	20	11	
Oblique/Side	120	60	100	90	30	90	80	48	70	70	60	40	61	80	20	34	90	10	11
Front/Rear	190	40	100	90	30	90	80	40	70	69	60	30	61	70	10	32	90	5	10